CASP16_TWO-STATE_TABLES

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Supplementary Table S1: Results for M1228 BestDockQ Two-State Score

Group	Group_Name	$Two\text{-}State_Score$	V1_BestDockQ	V2_BestDockQ	V1_Model	V2_Model
TS294	KiharaLab	1.61	0.79	0.82	TS294_v1_1	TS294_v2_1
TS033	Diff	1.52	0.73	0.79	$TS033_v1_4$	$TS033_v2_5$
TS462	Zheng	1.49	0.81	0.68	$TS462_v1_3$	$TS462_v2_3$
TS204	Zou	1.48	0.65	0.83	$TS204_v1_2$	$TS204_v2_2$
TS325	405	1.42	0.61	0.81	$TS325_v1_1$	$TS325_v2_1$
TS159	406	1.42	0.61	0.81	TS159_v1_1	TS159_v2_1
TS304	AF3-server	1.40	0.59	0.81	$TS304_v1_2$	$TS304_v2_3$
TS241	elofsson	1.37	0.58	0.78	$TS241_v1_3$	TS241_v2_1
TS091	Huang-HUST	1.36	0.75	0.61	TS091_v1_3	$TS091_v2_2$
TS262	CoDock	1.31	0.69	0.62	$TS262_v1_1$	$TS262_v2_3$
TS231	B-LAB	1.29	0.53	0.77	$TS231_v1_2$	TS231_v2_1
TS489	Fernandez-Recio	1.29	0.65	0.64	TS489_v1_1	TS489_v2_1
TS481	Vfold	1.26	0.60	0.65	TS481_v1_4	$TS481_v2_2$
TS208	falcon2	1.24	0.50	0.74	TS208_v1_1	TS208_v2_5
TS286	CSSB_experimental	1.19	0.59	0.60	TS286_v1_1	TS286_v2_1
TS110	MIEnsembles-Server	1.19	0.55	0.63	TS110_v1_3	TS110_v2_5
TS028	NKRNA-s	1.16	0.55	0.61	TS028_v1_4	TS028_v2_4
TS450	OpenComplex_Server	1.07	0.51	0.56	$TS450_v1_1$	$TS450_v2_2$
TS167	OpenComplex	1.07	0.51	0.56	$TS167_v1_1$	TS167_v2_2
TS022	Yang	0.38	0.18	0.20	$TS022_v1_4$	$TS022_v2_5$
TS052	Yang-Server	0.38	0.18	0.20	$TS052_v1_3$	$TS052_v2_5$
TS456	Yang-Multimer	0.36	0.17	0.18	$TS456_v1_4$	$TS456_v2_5$
TS494	ClusPro	0.34	0.17	0.17	$TS494_v1_2$	$TS494_v2_3$
TS274	kozakovvajda	0.34	0.17	0.17	$TS274_v1_2$	$TS274_v2_3$
TS014	Cool-PSP	0.32	0.18	0.14	$TS014_v1_4$	$TS014_v2_4$

Supplementary Table S2: Results for M1228 GDT TS Two-State Score

Group	Group_Name	Two-State_Score	V1_GDT_TS	V2_GDT_TS	V1_Model	V2_Model
TS294	KiharaLab	0.71	36.90	34.50	TS294_v1_1	TS294_v2_1
TS204	Zou	0.71	36.40	35.00	$TS204_v1_1$	$TS204_v2_2$
TS033	Diff	0.69	34.30	34.90	$TS033_v2_5$	$TS033_v1_5$
TS304	AF3-server	0.69	35.50	33.70	TS304_v1_3	$TS304_v2_3$
TS052	Yang-Server	0.69	33.70	35.40	$TS052_v1_4$	$TS052_v2_4$
TS286	CSSB_experimental	0.69	33.80	35.00	$TS286_v2_4$	TS286_v1_1
TS481	Vfold	0.67	35.50	31.80	TS481_v1_3	$TS481_v2_1$
TS456	Yang-Multimer	0.66	30.70	35.60	TS456_v1_3	$TS456_v2_3$
TS241	elofsson	0.66	30.60	35.10	$TS241_v2_5$	$TS241_v1_1$
TS022	Yang	0.66	33.30	32.30	TS022_v1_4	$TS022_v2_4$
TS462	Zheng	0.65	36.70	28.50	TS462_v1_3	$TS462_v2_1$
TS494	ClusPro	0.65	30.80	34.10	TS494_v1_2	$TS494_v2_1$
TS274	kozakovvajda	0.65	30.80	34.10	$TS274_v1_2$	$TS274_v2_1$
TS091	Huang-HUST	0.65	34.00	30.80	$TS091_v1_3$	$TS091_v2_2$
TS323	Yan	0.63	29.70	32.90	TS323_v1_1	TS323_v2_1
TS167	OpenComplex	0.62	30.60	31.70	TS167_v1_1	$TS167_v2_4$
TS450	OpenComplex_Server	0.62	30.60	31.70	TS450_v1_1	$TS450_v2_4$
TS028	NKRNA-s	0.61	31.90	29.40	$TS028_v2_5$	TS028_v1_2
TS489	Fernandez-Recio	0.61	31.20	29.40	TS489_v1_2	$TS489_v2_2$
TS014	Cool-PSP	0.60	25.30	34.60	TS014_v1_1	$TS014_v2_5$
TS110	MIEnsembles-Server	0.59	31.20	28.00	$TS110_v2_4$	TS110_v1_1
TS159	406	0.59	26.00	33.00	TS159_v1_1	$TS159_v2_1$
TS325	405	0.59	26.00	33.00	$TS325_v1_1$	$TS325_v2_1$
TS262	CoDock	0.55	34.00	21.30	$TS262_v1_1$	$TS262_v2_2$
TS231	B-LAB	0.47	11.70	35.80	$TS231_v1_5$	$TS231_v2_1$
TS208	falcon2	0.45	11.60	33.60	TS208_v2_5	TS208_v1_1

Supplementary Table S3: Results for M1228 Global LDDT Two-State Score

Group	Group_Name	Two-State_Score	V1_GlobalLDDT	V2_GlobalLDDT	V1_Model	V2_Model
TS204	Zou	1.33	0.65	0.68	TS204_v1_5	TS204_v2_5
TS294	KiharaLab	1.32	0.66	0.66	TS294_v1_1	TS294_v2_3
TS091	Huang-HUST	1.31	0.66	0.64	TS091_v1_3	$TS091_v2_2$
TS033	Diff	1.29	0.65	0.65	TS033_v1_4	$TS033_v2_4$
TS462	Zheng	1.29	0.67	0.62	TS462_v1_3	$TS462_v2_2$
TS241	elofsson	1.28	0.62	0.66	TS241_v1_3	TS241_v2_1
TS325	405	1.27	0.62	0.65	TS325_v1_1	TS325_v2_1
TS159	406	1.27	0.62	0.65	TS159_v1_1	TS159_v2_1
TS110	MIEnsembles-Server	1.27	0.62	0.65	TS110_v1_4	TS110_v2_3
TS028	NKRNA-s	1.27	0.62	0.65	TS028_v1_5	TS028_v2_4
TS481	Vfold	1.26	0.62	0.64	TS481_v1_1	TS481_v2_1
TS304	AF3-server	1.26	0.61	0.65	TS304_v1_3	TS304_v2_1
TS286	CSSB_experimental	1.26	0.63	0.63	TS286_v1_1	TS286_v2_1
TS208	falcon2	1.25	0.61	0.64	TS208_v1_1	TS208_v2_5
TS262	CoDock	1.25	0.63	0.62	$TS262_v1_1$	TS262_v2_3
TS231	B-LAB	1.25	0.61	0.64	TS231_v1_2	TS231_v2_5
TS450	OpenComplex_Server	1.23	0.62	0.61	TS450_v1_4	$TS450_v2_5$
TS167	OpenComplex	1.23	0.62	0.61	$TS167_v1_4$	TS167_v2_5
TS489	Fernandez-Recio	1.20	0.62	0.57	TS489_v1_2	TS489_v2_1
TS022	Yang	1.04	0.53	0.52	TS022_v1_3	TS022_v2_3
TS323	Yan	1.04	0.52	0.52	TS323_v1_1	TS323_v2_1
TS456	Yang-Multimer	1.04	0.52	0.52	$TS456_v1_1$	$TS456_v2_5$
TS052	Yang-Server	1.03	0.52	0.52	$TS052_v1_1$	$TS052_v2_5$
TS014	Cool-PSP	1.03	0.52	0.51	TS014_v1_3	TS014_v2_3
TS494	ClusPro	1.00	0.50	0.50	$TS494_v1_2$	TS494_v2_3
TS274	kozakovvajda	1.00	0.50	0.50	$TS274_v1_2$	$TS274_v2_3$

Supplementary Table S4: Results for M1228 GlobDockQ Two-State Score

Group	$Group_Name$	$Two\text{-}State_Score$	$\rm V1_GlobDockQ$	$V2_GlobDockQ$	$V1_Model$	V2_Model
TS294	KiharaLab	0.72	0.34	0.37	TS294_v1_1	TS294_v2_1
TS033	Diff	0.68	0.32	0.36	$TS033_v1_4$	$TS033_v2_5$
TS462	Zheng	0.66	0.35	0.31	$TS462_v1_3$	$TS462_v2_3$
TS204	Zou	0.66	0.28	0.38	$TS204_v1_2$	$TS204_v2_2$
TS022	Yang	0.64	0.30	0.34	TS022_v1_4	$TS022_v2_5$
TS159	406	0.64	0.27	0.37	TS159_v1_1	$TS159_v2_1$
TS325	405	0.64	0.27	0.37	$TS325_v1_1$	$TS325_v2_1$
TS052	Yang-Server	0.63	0.29	0.34	$TS052_v1_3$	$TS052_v2_5$
TS304	AF3-server	0.62	0.26	0.37	TS304_v1_2	$TS304_v2_3$
TS241	elofsson	0.61	0.25	0.35	$TS241_v1_3$	$TS241_v2_1$
TS091	Huang-HUST	0.60	0.32	0.28	TS091_v1_3	$TS091_v2_2$
TS456	Yang-Multimer	0.59	0.29	0.30	$TS456_v1_4$	$TS456_v2_5$
TS262	CoDock	0.58	0.30	0.28	$TS262_v1_1$	$TS262_v2_3$
TS231	B-LAB	0.58	0.23	0.35	TS231_v1_5	$TS231_v2_1$
TS489	Fernandez-Recio	0.57	0.28	0.29	TS489_v1_1	$TS489_v2_1$
TS494	ClusPro	0.56	0.28	0.29	TS494_v1_2	TS494_v2_3
TS274	kozakovvajda	0.56	0.28	0.29	$TS274_v1_2$	$TS274_v2_3$
TS481	Vfold	0.56	0.26	0.30	TS481_v1_4	TS481_v2_2
TS208	falcon2	0.55	0.22	0.34	$TS208_v1_1$	$TS208_v2_5$
TS286	CSSB_experimental	0.53	0.26	0.27	TS286_v1_1	$TS286_v2_1$
TS110	MIEnsembles-Server	0.53	0.24	0.29	TS110_v1_3	$TS110_{v2}$
TS014	Cool-PSP	0.53	0.29	0.23	TS014_v1_4	$TS014_v2_4$
TS028	NKRNA-s	0.52	0.24	0.28	$TS028_v1_4$	$TS028_v2_4$
TS450	OpenComplex_Server	0.48	0.22	0.25	$TS450_v1_4$	$TS450_v2_2$
TS167	OpenComplex	0.48	0.22	0.25	$TS167_v1_4$	TS167_v2_2

Supplementary Table S5: Results for M1228 TMscore Two-State Score

Group	Group_Name	$Two\text{-}State_Score$	V1_TMscore	V2_TMscore	V1_Model	V2_Model
TS028	NKRNA-s	1.56	0.80	0.76	$TS028_v2_5$	TS028_v1_5
TS462	Zheng	1.55	0.77	0.78	$TS462_v1_1$	$TS462_v2_1$
TS481	Vfold	1.54	0.74	0.79	TS481_v1_4	$TS481_v2_1$
TS286	CSSB_experimental	1.52	0.75	0.77	$TS286_v2_5$	$TS286_v1_3$
TS091	Huang-HUST	1.50	0.71	0.79	$TS091_v2_1$	TS091_v1_2
TS052	Yang-Server	1.50	0.69	0.81	$TS052_v2_3$	$TS052_v1_1$
TS033	Diff	1.50	0.71	0.79	TS033_v1_5	$TS033_v2_2$
TS022	Yang	1.50	0.70	0.80	$TS022_v1_4$	$TS022_v2_2$
TS450	OpenComplex_Server	1.49	0.79	0.71	$TS450_v2_4$	$TS450_v1_1$
TS167	OpenComplex	1.49	0.79	0.71	$TS167_v2_4$	TS167_v1_1
TS304	AF3-server	1.49	0.71	0.78	TS304_v1_4	$TS304_v2_5$
TS262	CoDock	1.49	0.80	0.70	$TS262_v1_1$	$TS262_v2_3$
TS494	ClusPro	1.46	0.69	0.77	$TS494_v2_2$	TS494_v1_3
TS274	kozakovvajda	1.46	0.69	0.77	$TS274_v2_2$	$TS274_v1_3$
TS456	Yang-Multimer	1.46	0.67	0.78	$TS456_v2_3$	TS456_v1_1
TS204	Zou	1.45	0.73	0.73	$TS204_v1_1$	$TS204_v2_1$
TS241	elofsson	1.44	0.69	0.76	$TS241_v1_3$	$TS241_v2_3$
TS110	MIEnsembles-Server	1.44	0.66	0.79	TS110_v1_2	TS110_v2_3
TS294	KiharaLab	1.44	0.72	0.72	$TS294_v1_5$	$TS294_v2_1$
TS369	Bhattacharya	1.40	0.72	0.69	$TS369_v2_5$	$TS369_v1_2$
TS231	B-LAB	1.40	0.68	0.72	$TS231_v1_2$	$TS231_v2_1$
TS208	falcon2	1.37	0.70	0.67	$TS208_v2_5$	TS208_v1_1
TS489	Fernandez-Recio	1.37	0.67	0.70	TS489_v2_2	TS489_v1_2
TS323	Yan	1.33	0.65	0.68	$TS323_v1_1$	$TS323_v2_1$
TS325	405	1.32	0.63	0.69	$TS325_v1_1$	$TS325_v2_1$
TS159	406	1.32	0.63	0.69	$TS159_v1_1$	$TS159_v2_1$
TS014	Cool-PSP	1.31	0.61	0.71	$TS014_v1_4$	$TS014_v2_5$

Supplementary Table S6: Results for M1239 BestDockQ Two-State Score

Group	Group_Name	$Two\text{-}State_Score$	$V1_BestDockQ$	$V2_BestDockQ$	V1_Model	V2_Model
TS294	KiharaLab	1.53	0.79	0.74	TS294_v1_4	TS294_v2_3
TS286	CSSB_experimental	1.49	0.76	0.74	$TS286_v1_4$	$TS286_v2_1$
TS110	MIEnsembles-Server	1.47	0.82	0.65	TS110_v1_1	$TS110_v2_4$
TS489	Fernandez-Recio	1.34	0.77	0.57	TS489_v1_5	TS489_v2_4
TS208	falcon2	1.34	0.73	0.61	TS208_v1_2	TS208_v2_4
TS481	Vfold	1.32	0.77	0.55	TS481_v1_4	$TS481_v2_2$
TS325	405	1.27	0.70	0.58	$TS325_v1_2$	$TS325_v2_2$
TS159	406	1.27	0.70	0.58	$TS159_v1_2$	TS159_v2_2
TS167	OpenComplex	1.24	0.76	0.49	$TS167_v1_4$	TS167_v2_5
TS450	OpenComplex_Server	1.24	0.76	0.49	TS450_v1_4	$TS450_v2_5$
TS091	Huang-HUST	1.22	0.66	0.56	TS091_v1_5	TS091_v2_5
TS262	CoDock	1.21	0.67	0.54	$TS262_v1_5$	$TS262_v2_4$
TS033	Diff	1.20	0.66	0.54	TS033_v1_3	$TS033_v2_3$
TS028	NKRNA-s	1.17	0.59	0.58	TS028_v1_3	$TS028_v2_3$
TS462	Zheng	1.15	0.59	0.57	$TS462_v1_4$	$TS462_v2_5$
TS231	B-LAB	1.13	0.65	0.48	$TS231_v1_2$	$TS231_v2_5$
TS235	isyslab-hust	0.90	0.46	0.44	$TS235_v1_1$	TS235_v2_5
TS272	GromihaLab	0.78	0.45	0.34	TS272_v1_3	$TS272_v2_3$
TS241	elofsson	0.68	0.36	0.32	$TS241_v1_3$	$TS241_v2_3$
TS304	AF3-server	0.64	0.32	0.32	$TS304_v1_1$	TS304_v2_4
TS014	Cool-PSP	0.27	0.15	0.12	$TS014_v1_1$	$TS014_v2_2$

Supplementary Table S7: Results for M1239 GDT TS Two-State Score

Group	$Group_Name$	$Two\text{-}State_Score$	$V1_GDT_TS$	$V2_GDT_TS$	$V1_Model$	V2_Model
TS235	isyslab-hust	0.59	30.00	28.80	TS235_v2_4	TS235_v1_2
TS462	Zheng	0.59	30.60	28.20	$TS462_v2_2$	$TS462_v1_4$
TS028	NKRNA-s	0.57	29.80	27.70	TS028_v1_4	$TS028_v2_2$
TS110	MIEnsembles-Server	0.56	29.40	26.50	TS110_v1_1	$TS110_v2_4$
TS481	Vfold	0.54	27.40	27.00	$TS481_v1_4$	$TS481_v2_5$
TS286	CSSB_experimental	0.54	26.60	27.50	TS286_v1_5	$TS286_v2_1$
TS262	CoDock	0.54	28.00	26.00	$TS262_v2_2$	$TS262_v1_4$
TS294	KiharaLab	0.53	25.60	26.90	$TS294_v2_2$	$TS294_v1_1$
TS033	Diff	0.51	25.90	25.40	$TS033_v2_1$	$TS033_v1_3$
TS231	B-LAB	0.51	27.90	23.00	$TS231_v2_1$	$TS231_v1_2$
TS091	Huang-HUST	0.51	25.50	25.30	$TS091_v1_2$	$TS091_v2_2$
TS489	Fernandez-Recio	0.51	25.60	24.90	TS489_v1_3	$TS489_v2_5$
TS208	falcon2	0.46	29.70	16.70	TS208_v1_4	$TS208_v2_1$
TS167	OpenComplex	0.44	27.90	16.40	TS167_v1_5	$TS167_v2_5$
TS450	OpenComplex_Server	0.44	27.90	16.40	$TS450_v1_5$	$TS450_v2_5$
TS325	405	0.41	25.20	15.50	$TS325_v1_2$	$TS325_v2_2$
TS159	406	0.41	25.20	15.50	$TS159_v1_2$	$TS159_v2_2$
TS014	Cool-PSP	0.40	19.40	20.20	TS014_v1_5	$TS014_v2_4$
TS241	elofsson	0.37	18.10	18.70	$TS241_v2_1$	TS241_v1_3
TS304	AF3-server	0.37	19.20	17.60	$TS304_v2_5$	$TS304_v1_1$
TS272	GromihaLab	0.29	14.60	14.60	$TS272_v1_3$	$TS272_v2_5$

Supplementary Table S8: Results for M1239 Global LDDT Two-State Score

Group	Group_Name	$Two\text{-}State_Score$	V1_GlobalLDDT	$V2_GlobalLDDT$	V1_Model	V2_Model
TS286	CSSB_experimental	1.47	0.73	0.73	TS286_v1_4	TS286_v2_1
TS294	KiharaLab	1.45	0.74	0.71	$TS294_v1_5$	$TS294_v2_5$
TS110	MIEnsembles-Server	1.40	0.73	0.67	TS110_v1_1	TS110_v2_5
TS489	Fernandez-Recio	1.40	0.72	0.68	TS489_v1_5	TS489_v2_4
TS208	falcon2	1.40	0.70	0.70	TS208_v1_1	TS208_v2_5
TS262	CoDock	1.39	0.70	0.69	$TS262_v1_2$	$TS262_v2_1$
TS462	Zheng	1.38	0.69	0.69	$TS462_v1_4$	$TS462_v2_2$
TS028	NKRNA-s	1.38	0.69	0.69	TS028_v1_3	TS028_v2_3
TS481	Vfold	1.37	0.71	0.66	TS481_v1_1	$TS481_v2_4$
TS159	406	1.36	0.68	0.68	TS159_v1_1	TS159_v2_1
TS325	405	1.35	0.68	0.67	$TS325_v1_1$	$TS325_v2_2$
TS450	OpenComplex_Server	1.35	0.69	0.66	$TS450_v1_1$	$TS450_v2_5$
TS167	OpenComplex	1.35	0.69	0.66	TS167_v1_1	TS167_v2_5
TS231	B-LAB	1.32	0.68	0.64	TS231_v1_1	$TS231_v2_1$
TS091	Huang-HUST	1.31	0.66	0.65	TS091_v1_5	$TS091_v2_5$
TS033	Diff	1.30	0.66	0.65	TS033_v1_4	TS033_v2_4
TS235	isyslab-hust	1.30	0.65	0.65	$TS235_v1_1$	$TS235_v2_2$
TS272	GromihaLab	1.27	0.64	0.63	TS272_v1_4	$TS272_v2_4$
TS014	Cool-PSP	1.01	0.51	0.50	TS014_v1_4	TS014_v2_6
TS241	elofsson	0.74	0.38	0.36	$TS241_v1_2$	$TS241_v2_3$
TS304	AF3-server	0.72	0.36	0.36	$TS304_v1_3$	$TS304_v2_2$

Supplementary Table S9: Results for M1239 GlobDockQ Two-State Score

Group	Group_Name	$Two\text{-}State_Score$	$\rm V1_GlobDockQ$	$V2_GlobDockQ$	V1_Model	V2_Model
TS294	KiharaLab	0.71	0.36	0.35	TS294_v1_4	TS294_v2_3
TS286	CSSB_experimental	0.69	0.34	0.35	TS286_v1_4	$TS286_v2_1$
TS110	MIEnsembles-Server	0.68	0.37	0.31	$TS110_v1_1$	$TS110_v2_4$
TS241	elofsson	0.65	0.33	0.32	$TS241_v1_3$	$TS241_v2_3$
TS235	isyslab-hust	0.64	0.33	0.32	$TS235_v1_1$	$TS235_v2_5$
TS489	Fernandez-Recio	0.62	0.35	0.27	TS489_v1_5	$TS489_v2_4$
TS208	falcon2	0.62	0.33	0.29	TS208_v1_2	$TS208_v2_4$
TS304	AF3-server	0.61	0.29	0.32	TS304_v1_1	$TS304_v2_4$
TS481	Vfold	0.61	0.35	0.26	TS481_v1_4	$TS481_v2_2$
TS325	405	0.59	0.32	0.28	TS325_v1_2	$TS325_v2_2$
TS159	406	0.59	0.32	0.28	$TS159_v1_2$	$TS159_v2_2$
TS167	OpenComplex	0.58	0.34	0.23	$TS167_v1_4$	$TS167_v2_5$
TS450	OpenComplex_Server	0.58	0.34	0.23	TS450_v1_4	$TS450_v2_5$
TS091	Huang-HUST	0.57	0.30	0.27	TS091_v1_5	$TS091_v2_5$
TS262	CoDock	0.56	0.30	0.26	$TS262_v1_5$	$TS262_v2_4$
TS033	Diff	0.56	0.30	0.26	TS033_v1_3	TS033_v2_3
TS028	NKRNA-s	0.54	0.27	0.28	TS028_v1_3	TS028_v2_3
TS462	Zheng	0.54	0.27	0.27	$TS462_v1_4$	$TS462_v2_5$
TS231	B-LAB	0.52	0.30	0.23	$TS231_v1_2$	$TS231_v2_5$
TS014	Cool-PSP	0.46	0.25	0.21	TS014_v1_1	$TS014_v2_2$
TS272	GromihaLab	0.36	0.20	0.16	$TS272_v1_3$	$TS272_v2_3$

Supplementary Table S10: Results for M1239 TMscore Two-State Score

Group	$Group_Name$	$Two\text{-}State_Score$	$V1_TMscore$	$V2_TMscore$	V1_Model	V2_Model
TS294	KiharaLab	1.45	0.81	0.64	TS294_v1_1	TS294_v2_3
TS462	Zheng	1.41	0.75	0.66	$TS462_v2_3$	$TS462_v1_1$
TS110	MIEnsembles-Server	1.39	0.73	0.66	$TS110_v2_5$	TS110_v1_1
TS262	CoDock	1.37	0.74	0.63	$TS262_v1_3$	$TS262_v2_4$
TS028	NKRNA-s	1.37	0.72	0.64	$TS028_v1_5$	$TS028_v2_1$
TS235	isyslab-hust	1.35	0.67	0.68	$TS235_v2_4$	$TS235_v1_5$
TS489	Fernandez-Recio	1.33	0.71	0.63	TS489_v2_2	TS489_v1_3
TS481	Vfold	1.32	0.67	0.65	TS481_v1_5	$TS481_{-}v2_{-}5$
TS204	Zou	1.29	0.64	0.65	$TS204_v2_1$	$TS204_v1_5$
TS208	falcon2	1.27	0.67	0.60	TS208_v1_4	TS208_v2_1
TS325	405	1.27	0.64	0.63	$TS325_v1_2$	$TS325_v2_2$
TS159	406	1.27	0.64	0.63	$TS159_v1_2$	$TS159_v2_2$
TS286	CSSB_experimental	1.27	0.65	0.62	TS286_v1_2	$TS286_v2_2$
TS033	Diff	1.25	0.65	0.61	$TS033_v2_4$	$TS033_v1_2$
TS231	B-LAB	1.25	0.64	0.60	$TS231_v1_2$	$TS231_v2_1$
TS091	Huang-HUST	1.23	0.64	0.59	$TS091_v2_2$	$TS091_v1_5$
TS369	Bhattacharya	1.22	0.61	0.61	$TS369_v2_3$	$TS369_v1_3$
TS167	OpenComplex	1.19	0.57	0.62	$TS167_v2_1$	TS167_v1_1
TS450	OpenComplex_Server	1.19	0.57	0.62	$TS450_v2_1$	$TS450_v1_1$
TS014	Cool-PSP	1.06	0.52	0.54	$TS014_v1_5$	$TS014_v2_4$
TS272	GromihaLab	0.77	0.36	0.41	$TS272_v2_1$	$TS272_v1_3$
TS241	elofsson	0.69	0.35	0.34	$TS241_v1_4$	$TS241_v2_1$
TS304	AF3-server	0.66	0.33	0.33	$TS304_v2_4$	TS304_v1_1

Supplementary Table S11: Results for R1203 Composite Score 1 Two-State Score

Group	Group_Name	Two-State_Score	V1_Composite_Score_1	V2_Composite_Score_1	V1_Model	V2_Model
TS435	RNAFOLDX	106.98	55.05	51.93	TS435_v1_5	TS435_v2_6
TS304	AF3-server	100.74	57.26	43.48	TS304_v1_3	$TS304_v2_2$
TS241	elofsson	100.74	57.26	43.48	TS241_v1_3	$TS241_v2_2$
TS235	isyslab-hust	98.12	53.19	44.94	TS235_v1_2	TS235_v2_5
TS231	B-LAB	96.65	49.47	47.18	TS231_v1_1	$TS231_v2_5$
TS006	RNA_Dojo	95.76	46.31	49.45	$TS006_v1_2$	$TS006_v2_5$
TS159	406	95.63	39.00	56.64	$TS159_v1_4$	$TS159_v2_1$
TS369	Bhattacharya	87.97	47.35	40.62	TS369_v1_2	$TS369_v2_5$
TS267	kiharalab_server	86.82	41.17	45.65	$TS267_v1_1$	$TS267_v2_3$
TS417	GuangzhouRNA-meta	83.49	34.78	48.71	TS417_v1_5	$TS417_v2_4$
TS272	GromihaLab	83.04	38.56	44.48	$TS272_v1_4$	$TS272_v2_1$
TS286	CSSB_experimental	82.97	42.97	40.00	TS286_v1_1	TS286_v2_3
TS165	dfr	82.51	36.40	46.11	TS165_v1_3	$TS165_v2_5$
TS189	LCBio	82.18	46.75	35.43	TS189_v1_5	TS189_v2_1
TS052	Yang-Server	82.15	42.13	40.02	$TS052_v1_2$	$TS052_v2_4$
TS294	KiharaLab	81.15	38.56	42.59	TS294_v1_1	TS294_v2_3
TS028	NKRNA-s	80.84	44.82	36.02	TS028_v1_3	$TS028_v2_2$
TS238	BRIQX	80.70	36.15	44.55	TS238_v1_2	$TS238_v2_5$
TS156	SoutheRNA	77.89	47.36	30.54	$TS156_v1_1$	$TS156_v2_4$
TS183	GuangzhouRNA-human	77.89	42.03	35.85	TS183_v1_5	$TS183_v2_2$
TS448	dNAfold	77.26	43.23	34.03	TS448_v1_1	$TS448_v2_5$
TS317	GuangzhouRNA_AI	77.25	29.80	47.45	TS317_v1_5	TS317_v2_4
TS481	Vfold	74.20	33.37	40.83	TS481_v1_4	TS481_v2_5
TS338	GeneSilico	72.59	34.78	37.81	TS338_v1_5	TS338_v2_3
TS063	RNApolis	71.28	34.87	36.41	TS063_v1_4	TS063_v2_3
TS110	MIEnsembles-Server	69.61	25.72	43.89	TS110_v1_1	TS110_v2_5
TS456	Yang-Multimer	68.91	35.66	33.25	TS456_v1_2	$TS456_v2_1$
TS167	OpenComplex	65.39	25.69	39.70	TS167_v1_5	$TS167_v2_2$
TS462	Zheng	64.06	25.74	38.32	$TS462_v1_4$	$TS462_v2_1$
TS358	PerezLab_Gators	54.15	25.70	28.45	TS358_v1_2	$TS358_v2_1$
TS169	thermomaps	50.29	23.20	27.09	TS169_v1_5	$TS169_v2_2$
TS261	UNRES	46.08	19.62	26.46	TS261_v1_1	$TS261_v2_3$
TS450	OpenComplex_Server	45.74	23.63	22.12	TS450_v1_2	$TS450_v2_4$
TS400	OmniFold	43.12	0.00	43.12	N/A^1	$TS400_v2_1$
TS276	FrederickFolding	41.67	0.00	41.67	N/A^1	$TS276_v2_1$
TS094	SimRNA-Server	32.49	18.13	14.36	TS094_v1_2	$TS094_v2_3$
TS367	AIR	31.66	0.00	31.66	N/A^1	TS367_v2_1
TS423	Shanghai Tech-server	27.51	27.51	0.00	TS423_v1_1	N/A^1
TS298	Shanghai Tech-human	27.51	27.51	0.00	TS298_v1_1	N/A^1
TS403	mmagnus	22.46	22.46	0.00	TS403_v1_1	N/A^1
TS208	falcon2	20.64	20.64	0.00	TS208_v1_1	N/A^1
TS306	GeneSilicoRNA-server	15.63	0.00	15.63	N/A ¹	TS306_v2_1

 $^{^{1}}$ Model either not submitted or not assessed

Supplementary Table S12: Results for R1203 Composite Score 2 Two-State Score

Group	Group_Name	Two-State_Score	V1_Composite_Score_2	V2_Composite_Score_2	V1_Model	V2_Model
TS435	RNAFOLDX	133.31	68.50	64.81	TS435_v1_5	TS435_v2_6
TS304	AF3-server	124.44	71.30	53.15	TS304_v1_3	$TS304_v2_2$
TS241	elofsson	124.44	71.30	53.15	TS241_v1_3	$TS241_v2_2$
TS006	RNA_Dojo	119.67	57.89	61.78	TS006_v1_2	$TS006_v2_5$
TS235	isyslab-hust	119.24	66.45	52.79	$TS235_v1_2$	$TS235_v2_5$
TS231	B-LAB	113.06	61.77	51.29	$TS231_v1_1$	$TS231_v2_5$
TS159	406	112.55	63.91	48.64	$TS159_v1_1$	$TS159_v2_4$
TS267	kiharalab_server	108.53	51.47	57.06	$TS267_v1_1$	$TS267_v2_3$
TS369	Bhattacharya	108.26	58.89	49.38	TS369_v1_2	$TS369_v2_5$
TS417	GuangzhouRNA-meta	104.31	43.47	60.84	TS417_v1_5	$TS417_v2_4$
TS052	Yang-Server	102.68	52.66	50.02	$TS052_v1_2$	$TS052_v2_4$
TS165	dfr	102.63	45.05	57.58	TS165_v1_3	$TS165_v2_5$
TS286	CSSB_experimental	102.39	53.67	48.72	TS286_v1_1	TS286_v2_3
TS028	NKRNA-s	101.05	56.03	45.02	TS028_v1_3	$TS028_v2_2$
TS294	KiharaLab	100.92	47.73	53.19	TS294_v1_1	TS294_v2_3
TS238	BRIQX	100.85	45.17	55.67	TS238_v1_2	TS238_v2_5
TS189	LCBio	99.94	58.12	41.82	TS189_v1_5	TS189_v2_1
TS183	GuangzhouRNA-human	97.34	52.53	44.80	TS183_v1_5	TS183_v2_2
TS272	GromihaLab	97.29	47.53	49.76	$TS272_v1_4$	$TS272_v2_1$
TS156	SoutheRNA	97.15	58.98	38.17	TS156_v1_1	$TS156_v2_4$
TS448	dNAfold	96.57	54.03	42.54	TS448_v1_1	TS448_v2_5
TS317	GuangzhouRNA_AI	95.74	37.24	58.50	TS317_v1_5	$TS317_v2_4$
TS481	Vfold	92.32	41.59	50.73	TS481_v1_4	TS481_v2_5
TS338	GeneSilico	90.02	42.87	47.15	TS338_v1_5	TS338_v2_3
TS063	RNApolis	87.78	42.26	45.51	TS063_v1_1	TS063_v2_3
TS110	MIEnsembles-Server	87.00	32.15	54.85	TS110_v1_1	TS110_v2_5
TS456	Yang-Multimer	86.14	44.58	41.56	$TS456_v1_2$	$TS456_v2_1$
TS167	OpenComplex	80.50	32.11	48.39	TS167_v1_5	$TS167_v2_2$
TS462	Zheng	80.07	32.17	47.90	$TS462_v1_4$	$TS462_v2_1$
TS358	PerezLab_Gators	67.69	32.12	35.56	$TS358_v1_2$	$TS358_v2_1$
TS169	thermomaps	62.86	29.00	33.86	TS169_v1_5	$TS169_v2_2$
TS261	UNRES	57.60	24.52	33.08	$TS261_v1_1$	$TS261_v2_3$
TS450	OpenComplex_Server	57.18	29.53	27.65	TS450_v1_2	$TS450_v2_4$
TS400	OmniFold	51.62	0.00	51.62	N/A^1	$TS400_v2_1$
TS276	FrederickFolding	51.19	0.00	51.19	N/A^1	$TS276_v2_1$
TS094	SimRNA-Server	40.61	22.66	17.95	TS094_v1_2	$TS094_v2_3$
TS367	AIR	39.57	0.00	39.57	N/A^1	$TS367_v2_1$
TS423	ShanghaiTech-server	34.39	34.39	0.00	TS423_v1_1	N/A^1
TS298	Shanghai Tech-human	34.39	34.39	0.00	TS298_v1_1	N/A^1
TS403	mmagnus	28.02	0.00	28.02	N/A^1	TS403_v2_1
TS208	falcon2	25.52	25.52	0.00	TS208_v1_1	N/A^1
TS306	GeneSilicoRNA-server	19.54	0.00	19.54	N/A ¹	TS306_v2_1
1 5500	Genebineorum-server	13.54	0.00	13.54	11/11	10000_72_1

 $^{^{1}}$ Model either not submitted or not assessed

Supplementary Table S13: Results for R1203 Composite Score 3 Two-State Score

Group	Group_Name	Two-State_Score	V1_Composite_Score_3	V2_Composite_Score_3	V1_Model	V2_Model
TS304	AF3-server	83.89	49.85	34.05	TS304_v1_3	TS304_v2_2
TS241	elofsson	83.89	49.85	34.05	TS241_v1_3	$TS241_v2_2$
TS235	isyslab-hust	80.87	46.39	34.48	TS235_v1_2	TS235_v2_5
TS435	RNAFOLDX	76.72	47.49	29.22	TS435_v1_5	$TS435_v2_6$
TS369	Bhattacharya	72.03	40.13	31.90	$TS369_v1_2$	$TS369_v2_5$
TS006	RNA_Dojo	70.26	30.77	39.49	$TS006_v1_1$	$TS006_v2_3$
TS272	GromihaLab	61.99	30.71	31.28	$TS272_v1_1$	$TS272_v2_5$
TS231	B-LAB	60.39	28.08	32.30	TS231_v1_1	$TS231_v2_5$
TS238	BRIQX	49.71	11.66	38.05	TS238_v1_2	TS238_v2_5
TS159	406	48.74	31.26	17.49	TS159_v1_2	$TS159_v2_1$
TS267	kiharalab_server	42.25	19.02	23.23	TS267_v1_1	$TS267_v2_3$
TS294	KiharaLab	41.90	10.15	31.75	TS294_v1_4	$TS294_v2_1$
TS167	OpenComplex	41.17	9.21	31.97	TS167_v1_5	$TS167_v2_2$
TS156	SoutheRNA	40.74	24.95	15.79	TS156_v1_1	$TS156_v2_4$
TS052	Yang-Server	39.88	19.93	19.95	TS052_v1_2	$TS052_v2_4$
TS028	NKRNA-s	36.51	24.46	12.05	TS028_v1_3	$TS028_v2_2$
TS110	MIEnsembles-Server	35.06	7.94	27.12	$TS110_v1_2$	$TS110_v2_5$
TS165	dfr	35.04	10.85	24.19	TS165_v1_3	$TS165_v2_5$
TS417	GuangzhouRNA-meta	34.64	9.97	24.67	TS417_v1_5	$TS417_v2_4$
TS400	OmniFold	33.42	0.00	33.42	N/A^1	TS400_v2_1
TS286	CSSB_experimental	33.03	18.74	14.28	TS286_v1_1	TS286_v2_3
TS189	LCBio	32.93	23.20	9.74	TS189_v1_5	$TS189_v2_2$
TS276	FrederickFolding	32.90	0.00	32.90	N/A^1	$TS276_v2_1$
TS317	GuangzhouRNA_AI	32.50	9.19	23.32	TS317_v1_5	$TS317_v2_4$
TS448	dNAfold	30.11	20.49	9.62	TS448_v1_1	TS448_v2_5
TS169	thermomaps	28.57	12.37	16.20	TS169_v1_5	TS169_v2_2
TS462	Zheng	27.64	7.94	19.69	TS462_v1_2	$TS462_v2_1$
TS183	GuangzhouRNA-human	26.82	16.07	10.75	TS183_v1_5	$TS183_v2_2$
TS481	Vfold	26.38	9.53	16.85	TS481_v1_4	$TS481_v2_5$
TS358	PerezLab_Gators	25.81	11.55	14.27	$TS358_v1_2$	$TS358_v2_1$
TS261	UNRES	25.29	9.56	15.73	$TS261_v1_1$	$TS261_v2_3$
TS338	GeneSilico	24.57	10.19	14.38	TS338_v1_5	TS338_v2_3
TS456	Yang-Multimer	23.65	13.31	10.35	TS456_v1_2	$TS456_v2_4$
TS094	SimRNA-Server	22.53	13.25	9.28	TS094_v1_2	$TS094_v2_3$
TS063	RNApolis	22.07	9.95	12.12	TS063_v1_1	TS063_v2_3
TS450	OpenComplex_Server	18.83	9.97	8.86	$TS450_v1_2$	$TS450_v2_4$
TS423	ShanghaiTech-server	9.18	9.18	0.00	TS423_v1_1	N/A^1
TS298	Shanghai Tech-human	9.18	9.18	0.00	TS298_v1_1	N/A^1
TS367	AIR	9.14	0.00	9.14	N/A^1	TS367_v2_1
TS306	GeneSilicoRNA-server	6.35	0.00	6.35	N/A^1	TS306_v2_1
TS208	falcon2	4.13	4.13	0.00	TS208_v1_1	N/A ¹
TS403	mmagnus	2.85	0.00	2.85	N/A ¹	TS403_v2_1
1 0400	mmagnus	2.60	0.00	2.00	11/11	10400_V2_1

 $^{^{1}}$ Model either not submitted or not assessed

Supplementary Table S14: Results for R1203 Composite Score 4 Two-State Score

Group	Group_Name	$Two\text{-}State_Score$	$V1_Composite_Score_4$	$V2_Composite_Score_4$	$V1_Model$	$V2_Model$
TS304	AF3-server	85.08	50.07	35.01	TS304_v1_3	TS304_v2_2
TS241	elofsson	85.08	50.07	35.01	TS241_v1_3	$TS241_v2_2$
TS235	isyslab-hust	83.60	46.42	37.18	TS235_v1_2	TS235_v2_5
TS435	RNAFOLDX	77.05	47.74	29.31	TS435_v1_5	TS435_v2_6
TS369	Bhattacharya	73.39	40.37	33.02	$TS369_v1_2$	$TS369_v2_5$
TS006	RNA_Dojo	70.31	30.80	39.51	$TS006_v1_1$	$TS006_v2_3$
TS272	GromihaLab	67.08	31.19	35.89	$TS272_v1_4$	$TS272_v2_1$
TS231	B-LAB	66.58	28.13	38.45	$TS231_v1_1$	$TS231_v2_5$
TS159	406	59.61	31.73	27.89	TS159_v1_2	$TS159_v2_1$
TS238	BRIQX	49.74	11.68	38.06	TS238_v1_2	TS238_v2_5
TS294	KiharaLab	42.72	10.72	31.99	TS294_v1_4	$TS294_v2_1$
TS267	kiharalab_server	42.25	19.02	23.23	TS267_v1_1	TS267_v2_3
TS167	OpenComplex	42.16	9.21	32.95	TS167_v1_5	$TS167_v2_2$
TS156	SoutheRNA	40.91	25.12	15.79	TS156_v1_1	$TS156_v2_4$
TS052	Yang-Server	39.88	19.93	19.95	TS052_v1_2	$TS052_v2_4$
TS028	NKRNA-s	36.51	24.46	12.05	TS028_v1_3	$TS028_v2_2$
TS165	dfr	35.44	11.21	24.23	TS165_v1_3	$TS165_v2_5$
TS400	OmniFold	35.24	0.00	35.24	N/A^1	TS400_v2_1
TS110	MIEnsembles-Server	35.06	7.94	27.12	TS110_v1_2	TS110_v2_5
TS189	LCBio	34.89	23.45	11.44	TS189_v1_5	TS189_v2_1
TS417	GuangzhouRNA-meta	34.68	9.97	24.71	TS417_v1_5	$TS417_v2_4$
TS286	CSSB_experimental	34.08	18.77	15.31	TS286_v1_1	$TS286_v2_3$
TS276	FrederickFolding	33.62	0.00	33.62	N/A^1	TS276_v2_1
TS317	GuangzhouRNA_AI	33.16	9.19	23.97	TS317_v1_5	TS317_v2_4
TS448	dNAfold	30.11	20.49	9.62	TS448_v1_1	TS448_v2_5
TS169	thermomaps	28.57	12.37	16.20	TS169_v1_5	TS169_v2_2
TS462	Zheng	27.64	7.94	19.70	TS462_v1_2	TS462_v2_1
TS183	GuangzhouRNA-human	26.84	16.07	10.77	TS183_v1_5	$TS183_v2_2$
TS481	Vfold	26.72	9.62	17.10	TS481_v1_4	$TS481_v2_5$
TS358	PerezLab_Gators	25.81	11.55	14.27	TS358_v1_2	$TS358_v2_1$
TS261	UNRES	25.29	9.56	15.73	TS261_v1_1	$TS261_v2_3$
TS338	GeneSilico	25.14	10.67	14.47	TS338_v1_5	TS338_v2_3
TS456	Yang-Multimer	23.94	13.31	10.63	TS456_v1_2	$TS456_v2_4$
TS094	SimRNA-Server	22.53	13.25	9.28	TS094_v1_2	TS094_v2_3
TS063	RNApolis	22.33	10.21	12.13	TS063_v1_4	TS063_v2_3
TS450	OpenComplex_Server	18.83	9.97	8.86	TS450_v1_2	TS450_v2_4
TS298	Shanghai Tech-human	9.18	9.18	0.00	TS298_v1_1	N/A^1
TS423	ShanghaiTech-server	9.18	9.18	0.00	TS423_v1_1	N/A^1
TS367	AIR	9.14	0.00	9.14	N/A ¹	TS367_v2_1
TS306	GeneSilicoRNA-server	6.35	0.00	6.35	N/A^1	TS306_v2_1
TS208	falcon2	4.34	4.34	0.00	TS208_v1_1	N/A ¹
TS403		2.86	0.00	2.86	N/A ¹	TS403_v2_1
1 5403	mmagnus	2.86	0.00	2.86	IN/A	15403_V2_I

 $^{^{1}}$ Model either not submitted or not assessed

Supplementary Table S15: Results for R1203 GDT TS Two-State Score

Group	Group_Name	$Two\text{-}State_Score$	V1_GDT_TS	V2_GDT_TS	V1_Model	V2_Model
TS272	GromihaLab	1.16	54.85	61.57	$TS272_v1_4$	$TS272_v2_1$
TS304	AF3-server	1.15	55.22	60.26	$TS304_v1_4$	$TS304_v2_2$
TS241	elofsson	1.15	55.22	60.26	$TS241_v1_4$	$TS241_v2_2$
TS159	406	1.15	50.56	64.74	$TS159_v1_2$	$TS159_v2_1$
TS369	Bhattacharya	1.11	53.73	57.46	$TS369_v1_5$	$TS369_v2_3$
TS235	isyslab-hust	1.09	51.31	58.02	$TS235_v1_5$	$TS235_v2_2$
TS006	RNA_Dojo	1.09	53.92	55.22	$TS006_v1_3$	$TS006_v2_1$
TS231	B-LAB	1.09	45.71	63.06	$TS231_v1_2$	$TS231_v2_5$
TS238	BRIQX	1.08	59.52	48.69	$TS238_v1_5$	$TS238_v2_2$
TS294	KiharaLab	1.08	51.68	56.53	$TS294_v1_2$	$TS294_v2_1$
TS448	dNAfold	1.08	48.51	59.33	$TS448_v1_3$	$TS448_v2_4$
TS165	dfr	1.07	52.05	55.41	$TS165_v1_3$	$TS165_v2_4$
TS417	GuangzhouRNA-meta	1.07	52.61	54.10	$TS417_v1_5$	$TS417_v2_3$
TS435	RNAFOLDX	1.05	44.40	60.26	$TS435_v1_1$	$TS435_v2_5$
TS317	GuangzhouRNA_AI	1.03	51.87	50.75	$TS317_v1_2$	$TS317_v2_3$
TS183	GuangzhouRNA-human	1.02	52.80	49.44	TS183_v1_5	$TS183_v2_2$
TS286	CSSB_experimental	0.99	46.27	52.42	$TS286_v1_3$	$TS286_v2_2$
TS456	Yang-Multimer	0.99	49.44	49.25	$TS456_v1_3$	$TS456_v2_1$
TS338	GeneSilico	0.99	49.44	49.07	$TS338_v1_5$	$TS338_v2_1$
TS063	RNApolis	0.97	48.69	48.51	$TS063_v1_4$	$TS063_v2_1$
TS052	Yang-Server	0.96	47.95	48.51	$TS052_v1_5$	$TS052_v2_1$
TS189	LCBio	0.95	45.90	49.44	TS189_v1_5	$TS189_v2_1$
TS267	kiharalab_server	0.93	45.90	47.58	$TS267_v1_4$	$TS267_v2_5$
TS028	NKRNA-s	0.93	42.35	50.75	$TS028_v1_4$	$TS028_v2_2$
TS481	Vfold	0.92	43.66	47.95	$TS481_v1_5$	$TS481_v2_4$
TS167	OpenComplex	0.86	33.95	52.42	$TS167_v1_1$	$TS167_v2_2$
TS156	SoutheRNA	0.83	25.56	57.84	$TS156_v1_4$	$TS156_v2_1$
TS462	Zheng	0.74	36.19	38.06	$TS462_v1_4$	$TS462_v2_5$
TS110	MIEnsembles-Server	0.73	34.52	38.25	TS110_v1_3	$TS110_v2_1$
TS276	FrederickFolding	0.59	0.00	58.95	N/A^1	$TS276_v2_1$
TS400	OmniFold	0.58	0.00	58.40	N/A^1	$TS400_v2_1$
TS403	mmagnus	0.50	50.37	0.00	TS403_v1_1	N/A^1
TS367	AIR	0.50	0.00	50.00	N/A^1	$TS367_v2_1$
TS306	GeneSilicoRNA-server	0.48	48.32	0.00	TS306_v1_1	N/A^1
TS358	PerezLab_Gators	0.47	27.43	19.59	TS358_v1_3	$T_{S358}v2_{4}$
TS094	SimRNA-Server	0.47	25.75	21.27	TS094_v1_5	TS094_v2_2
TS208	falcon2	0.42	42.16	0.00	TS208_v1_1	N/A^1
TS423	ShanghaiTech-server	0.40	0.00	39.92	N/A^1	TS423_v2_1
TS298	Shanghai Tech-human	0.40	0.00	39.92	N/A^1	TS298_v2_1
TS169	thermomaps	0.40	19.59	17.16	TS169_v1_4	TS169_v2_2
TS261	UNRES	0.30	13.81	16.23	TS261_v1_4	TS261_v2_5
TS450	OpenComplex_Server	0.25	12.69	12.50	TS450_v1_5	TS450_v2_3
15100	C pericomplex berver	3.20	12.00	12.00	10100_11_0	1010011210

 $^{^{1}}$ Model either not submitted or not assessed $\,$

Supplementary Table S16: Results for R1203 GlobalLDDT Two-State Score

Group	Group_Name	Two-State_Score	V1_GlobalLDDT	V2_GlobalLDDT	V1_Model	V2_Model
TS304	AF3-server	1.65	0.83	0.82	TS304_v1_1	TS304_v2_3
TS241	elofsson	1.65	0.83	0.82	TS241_v1_1	TS241_v2_3
TS272	GromihaLab	1.65	0.82	0.82	TS272_v1_1	TS272_v2_5
TS369	Bhattacharya	1.64	0.82	0.81	TS369_v1_2	TS369_v2_3
TS235	isyslab-hust	1.63	0.82	0.81	TS235_v1_5	TS235_v2_2
TS006	RNA_Dojo	1.62	0.81	0.81	TS006_v1_3	TS006_v2_1
TS159	406	1.60	0.81	0.79	TS159_v1_2	TS159_v2_1
TS294	KiharaLab	1.60	0.83	0.77	TS294_v1_1	TS294_v2_2
TS238	BRIQX	1.56	0.82	0.74	TS238_v1_5	TS238_v2_2
TS183	GuangzhouRNA-human	1.54	0.77	0.77	TS183_v1_2	TS183_v2_5
TS286	CSSB_experimental	1.52	0.76	0.76	TS286_v1_1	TS286_v2_2
TS063	RNApolis	1.51	0.77	0.75	TS063_v1_3	TS063_v2_5
TS481	Vfold	1.50	0.75	0.75	TS481_v1_3	TS481_v2_4
TS435	RNAFOLDX	1.50	0.81	0.68	TS435_v1_5	TS435_v2_1
TS165	dfr	1.45	0.71	0.74	$TS165_v1_2$	TS165_v2_3
TS417	GuangzhouRNA-meta	1.44	0.72	0.71	TS417_v1_2	TS417_v2_1
TS231	B-LAB	1.43	0.81	0.63	TS231_v1_5	TS231_v2_2
TS189	LCBio	1.43	0.72	0.71	TS189_v1_2	TS189_v2_4
TS338	GeneSilico	1.42	0.71	0.71	TS338_v1_2	TS338_v2_5
TS456	Yang-Multimer	1.40	0.73	0.67	TS456_v1_1	$TS456_v2_2$
TS052	Yang-Server	1.39	0.70	0.69	TS052_v1_1	$TS052_v2_5$
TS448	dNAfold	1.38	0.66	0.72	TS448_v1_1	TS448_v2_5
TS167	OpenComplex	1.38	0.81	0.56	$TS167_v1_2$	$TS167_v2_3$
TS267	kiharalab_server	1.37	0.68	0.69	TS267_v1_5	$TS267_v2_1$
TS317	GuangzhouRNA_AI	1.35	0.63	0.72	TS317_v1_5	$TS317_v2_4$
TS028	NKRNA-s	1.35	0.70	0.65	TS028_v1_2	TS028_v2_3
TS450	OpenComplex_Server	1.13	0.57	0.56	$TS450_v1_2$	$TS450_v2_3$
TS462	Zheng	1.13	0.55	0.57	$TS462_v1_4$	$TS462_v2_1$
TS110	MIEnsembles-Server	1.12	0.55	0.58	TS110_v1_5	TS110_v2_1
TS156	SoutheRNA	1.11	0.59	0.52	$TS156_v1_1$	$TS156_v2_4$
TS358	PerezLab_Gators	1.10	0.51	0.59	TS358_v1_1	$TS358_v2_3$
TS169	thermomaps	0.85	0.38	0.47	$TS169_v1_5$	$TS169_v2_4$
TS276	FrederickFolding	0.82	0.82	0.00	$TS276_v1_1$	N/A^1
TS400	OmniFold	0.82	0.82	0.00	TS400_v1_1	N/A^1
TS261	UNRES	0.78	0.38	0.40	TS261_v1_1	TS261_v2_3
TS367	AIR	0.63	0.00	0.63	N/A^1	TS367_v2_1
TS423	ShanghaiTech-server	0.54	0.54	0.00	TS423_v1_1	N/A^1
TS298	Shanghai Tech-human	0.54	0.54	0.00	TS298_v1_1	N/A^1
TS403	mmagnus	0.49	0.00	0.49	N/A ¹	TS403_v2_1
TS208	falcon2			0.49	TS208_v1_1	N/A ¹
TS094	SimRNA-Server	$0.39 \\ 0.20$	0.39 0.09	$0.00 \\ 0.12$	TS094_v1_3	N/A TS094_v2_5
TS306	GeneSilicoRNA-server	0.01	0.01	0.00	TS306_v1_1	N/A^1

 $^{^{1}}$ Model either not submitted or not assessed $\,$

Supplementary Table S17: Results for R1203 TMscore Two-State Score

Group	Group_Name	Two-State_Score	V1_TMscore	V2_TMscore	V1_Model	V2_Model
TS159	406	1.27	0.56	0.72	TS159_v1_2	TS159_v2_1
TS304	AF3-server	1.23	0.59	0.63	TS304_v1_1	$TS304_v2_2$
TS241	elofsson	1.23	0.59	0.63	TS241_v1_1	$TS241_v2_2$
TS272	GromihaLab	1.20	0.59	0.60	$TS272_v1_4$	$TS272_v2_1$
TS369	Bhattacharya	1.19	0.59	0.60	$TS369_v1_5$	$TS369_v2_3$
TS238	BRIQX	1.18	0.64	0.54	$TS238_v1_5$	$TS238_v2_3$
TS448	dNAfold	1.17	0.50	0.67	$TS448_v1_3$	$TS448_v2_4$
TS231	B-LAB	1.16	0.53	0.63	$TS231_v1_2$	$TS231_v2_5$
TS006	RNA_Dojo	1.16	0.58	0.58	$TS006_v1_3$	$TS006_v2_1$
TS165	dfr	1.15	0.56	0.60	$TS165_v1_3$	$TS165_v2_4$
TS417	GuangzhouRNA-meta	1.14	0.56	0.58	$TS417_v1_2$	$TS417_v2_3$
TS235	isyslab-hust	1.14	0.54	0.59	$TS235_v1_5$	$TS235_v2_2$
TS294	KiharaLab	1.12	0.59	0.53	$TS294_v1_1$	$TS294_v2_4$
TS317	$GuangzhouRNA_AI$	1.12	0.57	0.55	$TS317_v1_2$	$TS317_v2_3$
TS435	RNAFOLDX	1.11	0.50	0.61	$TS435_v1_4$	$TS435_v2_5$
TS183	GuangzhouRNA-human	1.10	0.56	0.54	TS183_v1_2	TS183_v2_3
TS456	Yang-Multimer	1.09	0.56	0.53	$TS456_v1_3$	$TS456_v2_1$
TS063	RNApolis	1.08	0.56	0.53	$TS063_v1_4$	$TS063_v2_1$
TS052	Yang-Server	1.08	0.54	0.54	$TS052_v1_3$	$TS052_v2_5$
TS286	$CSSB_experimental$	1.06	0.49	0.57	$TS286_v1_4$	$TS286_v2_3$
TS267	kiharalab_server	1.05	0.52	0.53	$TS267_v1_4$	$TS267_v2_5$
TS189	LCBio	1.05	0.49	0.56	$TS189_v1_5$	$TS189_v2_1$
TS028	NKRNA-s	1.02	0.55	0.47	$TS028_v1_2$	$TS028_v2_4$
TS481	Vfold	1.01	0.48	0.53	$TS481_{v}1_{5}$	$TS481_v2_4$
TS338	GeneSilico	1.00	0.49	0.51	$TS338_v1_5$	$TS338_v2_2$
TS167	OpenComplex	0.98	0.41	0.57	$TS167_v1_1$	$TS167_v2_2$
TS462	Zheng	0.90	0.44	0.46	$TS462_v1_4$	$TS462_v2_3$
TS110	MIEnsembles-Server	0.89	0.42	0.47	TS110_v1_3	$TS110_{v2_1}$
TS156	SoutheRNA	0.86	0.26	0.60	TS156_v1_4	$TS156_v2_1$
TS400	OmniFold	0.65	0.00	0.65	N/A^1	$TS400_v2_1$
TS276	FrederickFolding	0.59	0.00	0.59	N/A^1	$TS276_v2_1$
TS403	mmagnus	0.57	0.57	0.00	TS403_v1_1	N/A^1
TS358	PerezLab_Gators	0.56	0.32	0.24	$TS358_v1_3$	$TS358_v2_2$
TS094	SimRNA-Server	0.56	0.30	0.26	$TS094_v1_5$	$TS094_v2_2$
TS306	GeneSilicoRNA-server	0.55	0.55	0.00	TS306_v1_1	N/A^1
TS367	AIR	0.55	0.00	0.55	N/A^1	TS367_v2_1
TS208	falcon2	0.50	0.50	0.00	TS208_v1_1	N/A^1
TS298	ShanghaiTech-human	0.46	0.00	0.46	N/A^1	TS298_v2_1
TS423	Shanghai Tech-server	0.46	0.00	0.46	N/A^1	TS423_v2_1
TS169	thermomaps	0.42	0.23	0.19	TS169_v1_4	TS169_v2_2
TS261	UNRES	0.39	0.18	0.20	TS261_v1_4	TS261_v2_5
TS450	OpenComplex_Server	0.33	0.15	0.17	TS450_v1_5	TS450_v2_4
TS033	Diff	0.09	0.04	0.04	TS033_v1_1	TS033_v2_4

 $^{^{1}}$ Model either not submitted or not assessed

Supplementary Table S18: T1214 Sigma1 Score Results

Group	Group_Name	Σ_1 Score	Model
TS015	PEZYFoldings	91.17	5
TS386	ShanghaiTech-Ligand	89.37	4
TS298	ShanghaiTech-human	89.37	4
TS208	falcon2	87.66	4
TS462	Zheng	86.42	6
TS022	Yang	86.26	4
TS408	SNU-CHEM-lig	85.96	1
TS055	LCDD-team	85.68	5
TS465	Wallner	85.35	3
TS110	MIEnsembles-Server	84.08	2
TS202	test001	83.44	5
TS388	DeepFold-server	82.69	4
TS423	ShanghaiTech-server	81.84	1
TS091	Huang-HUST	81.57	2
TS147	Zheng-Multimer	81.50	1
TS102	Psi-Phi	81.34	2
TS375	milliseconds	81.32	3
TS287	plmfold	81.25	1
TS020	comppharmunibas	81.19	4
TS319	MULTICOM_LLM	81.15	3
TS425	$MULTICOM_GATE$	81.15	2
TS314	GuijunLab-PAthreader	81.13	1
TS312	GuijunLab-Assembly	81.13	1
TS393	GuijunLab-QA	81.13	1
TS148	Guijunlab-Complex	81.13	5
TS264	GuijunLab-Human	81.13	1
TS227	KUMC	80.86	3
TS294	KiharaLab	80.80	3
TS311	$RAGfold_Prot1$	80.54	4
TS207	MULTICOM_ligand	80.33	2
TS014	Cool-PSP	80.10	5
TS163	${ m MultiFOLD2}$	79.86	1
TS225	TS225	79.86	1
TS164	McGuffin	79.86	1
TS019	Zheng-Server	79.81	1
TS196	HYU_MLLAB	79.57	4
TS167	OpenComplex	79.46	2
TS450	OpenComplex_Server	79.46	5

Supplementary Table S19: T1214 Sigma2 Score Results

Group	Group_Name	Σ_2 Score	Model
TS015	PEZYFoldings	90.16	5
TS386	ShanghaiTech-Ligand	88.04	4
TS298	ShanghaiTech-human	88.04	4
TS208	$\operatorname{falcon2}$	86.01	4
TS462	Zheng	84.51	6
TS022	Yang	84.28	4
TS408	SNU-CHEM-lig	83.92	1
TS055	LCDD-team	83.59	4
TS465	Wallner	83.15	3
TS110	MIEnsembles-Server	81.68	2
TS202	test001	81.16	5
TS388	DeepFold-server	79.88	4
TS423	ShanghaiTech-server	78.89	1
TS020	comppharmunibas	78.81	4
TS147	Zheng-Multimer	78.66	1
TS091	Huang-HUST	78.62	2
TS102	Psi-Phi	78.38	4
TS375	milliseconds	78.31	3
TS294	KiharaLab	78.29	3
TS287	plmfold	78.28	1
TS314	GuijunLab-PAthreader	78.13	1
TS312	GuijunLab-Assembly	78.13	1
TS148	Guijunlab-Complex	78.13	5
TS393	GuijunLab-QA	78.13	1
TS264	GuijunLab-Human	78.13	1
TS319	$MULTICOM_LLM$	78.02	3
TS425	$MULTICOM_GATE$	78.02	2
TS227	KUMC	77.81	3
TS311	$RAGfold_Prot1$	77.44	4
TS207	MULTICOM_ligand	77.17	3
TS014	Cool-PSP	76.85	5
TS164	McGuffin	76.67	1
TS225	TS225	76.67	1
TS163	$\operatorname{MultiFOLD2}$	76.67	1
TS019	Zheng-Server	76.56	1
TS196	HYU_MLLAB	76.32	4
TS450	$OpenComplex_Server$	76.09	5
TS167	OpenComplex	76.09	2

Supplementary Table S20: T1214 Sigma3 Score Results

Group	Group_Name	Σ_3 Score	Model
TS015	PEZYFoldings	95.40	5
TS386	ShanghaiTech-Ligand	94.08	4
TS298	ShanghaiTech-human	94.08	4
TS208	$\operatorname{falcon2}$	92.80	4
TS462	Zheng	92.29	6
TS408	SNU-CHEM-lig	91.80	1
TS055	LCDD-team	91.58	3
TS022	Yang	91.33	4
TS202	$ ext{test001}$	90.86	5
TS465	Wallner	90.74	3
TS110	MIEnsembles-Server	89.48	2
TS388	DeepFold-server	87.75	4
TS147	Zheng-Multimer	87.38	1
TS423	ShanghaiTech-server	87.25	1
TS091	Huang-HUST	87.13	2
TS287	plmfold	86.96	1
TS102	Psi-Phi	86.95	1
TS148	Guijunlab-Complex	86.74	5
TS264	GuijunLab-Human	86.74	1
TS312	GuijunLab-Assembly	86.74	1
TS314	GuijunLab-PAthreader	86.74	1
TS393	GuijunLab-QA	86.74	1
TS375	milliseconds	86.73	3
TS227	KUMC	86.67	3
TS425	$MULTICOM_GATE$	86.39	2
TS319	MULTICOM_LLM	86.39	3
TS014	Cool-PSP	86.23	5
TS311	RAGfold_Prot1	86.21	4
TS207	MULTICOM_ligand	86.09	3
TS164	McGuffin	86.06	1
TS225	$\mathrm{TS}225$	86.06	1
TS163	${ m MultiFOLD2}$	86.06	1
TS294	KiharaLab	85.78	2
TS196	HYU_MLLAB	85.70	4
TS019	Zheng-Server	85.62	1
TS241	elofsson	85.46	2
TS475	ptq	85.46	2
TS304	AF3-server	85.46	2

Supplementary Table S21: T1214 Sigma4 Score Results

Group	Group_Name	Σ_4 Score	Model
TS015	PEZYFoldings	94.44	5
TS386	ShanghaiTech-Ligand	93.01	4
TS298	ShanghaiTech-human	93.01	4
TS208	${ m falcon 2}$	91.66	4
TS462	Zheng	91.10	6
TS408	SNU-CHEM-lig	90.61	1
TS055	LCDD-team	90.40	5
TS022	Yang	90.16	4
TS465	Wallner	89.57	3
TS202	test001	89.38	5
TS110	MIEnsembles-Server	88.23	2
TS388	DeepFold-server	86.53	4
TS423	ShanghaiTech-server	85.97	1
TS147	Zheng-Multimer	85.96	1
TS091	Huang-HUST	85.80	2
TS102	Psi-Phi	85.59	2
TS287	plmfold	85.58	1
TS375	milliseconds	85.40	3
TS148	Guijunlab-Complex	85.37	5
TS264	GuijunLab-Human	85.37	1
TS312	GuijunLab-Assembly	85.37	1
TS314	GuijunLab-PAthreader	85.37	1
TS393	GuijunLab-QA	85.37	1
TS227	KUMC	85.28	3
TS425	$MULTICOM_GATE$	85.12	2
TS319	MULTICOM_LLM	85.12	3
TS014	Cool-PSP	84.85	5
TS311	RAGfold_Prot1	84.80	4
TS207	MULTICOM_ligand	84.68	3
TS164	McGuffin	84.58	1
TS225	TS225	84.58	1
TS163	$\operatorname{MultiFOLD2}$	84.58	1
TS294	KiharaLab	84.28	2
TS196	HYU_MLLAB	84.21	4
TS019	Zheng-Server	84.18	1
TS475	ptq	84.06	3
TS241	elofsson	83.94	2
TS304	AF3-server	83.94	2

Supplementary Table S22: Results for T1214 GDT TS Two-State Score

	Supplementary 1	Table S22: Result	s for 11214 (3D1 15 1WO	-State Score	
Group	Group_Name	Two-State-Score	$V1_GDT_TS$	$V2_GDT_TS$	V1_Model	V2_Model
TS091	Huang-HUST	194.17	94.25	99.92	TS091_v1_2	TS091_v2_5
TS388	DeepFold-server	193.81	95.23	99.92 98.58	TS388_v1_4	TS388_v2_1
TS110	MIEnsembles-Server	193.63	94.67	98.97	TS110_v1_1	TS110_v2_5
TS015	PEZYFoldings	193.26	96.41	96.86	TS015_v1_2	TS015_v2_1
TS375	milliseconds	193.14	94.25	98.89	TS375_v1_3	TS375_v2_4
TS319	MULTICOM_LLM	193.02	94.78	98.24	TS319_v1_3	TS319_v2_4
TS425	MULTICOM_GATE	192.90	94.78	98.12	TS425_v1_2	TS425_v2_4
TS462	Zheng	192.84	93.83	99.00	TS462_v1_2	TS462_v2_3
TS147	Zheng-Multimer	192.84	93.83	99.00	TS147_v1_2	TS147_v2_3
TS198	colabfold	192.42	93.38	99.04	TS198_v1_5	$TS198_v2_1$
TS145	colabfold_baseline	192.04	93.12	98.93	$TS145_v1_2$	$TS145_v2_1$
TS017	Seder2024hard	192.04	93.12	98.93	$TS017_v1_4$	$TS017_v2_1$
TS022	Yang	191.98	95.05	96.93	TS022_v1_4	$TS022_v2_3$
TS148	Guijunlab-Complex	191.92	93.87	98.04	$TS148_v1_5$	$TS148_v2_2$
TS055	LCDD-team	190.69	93.99	96.70	$TS055_v1_5$	$TS055_v2_1$
TS052	Yang-Server	190.66	93.50	97.16	TS052_v1_3	TS052_v2_2
TS456	Yang-Multimer	189.79	92.62	97.16	TS456_v1_3	TS456_v2_4
TS262	CoDock	189.52	92.44	97.09	TS262_v1_5	TS262_v2_1
TS204	Zou	189.24	90.32	98.93	TS204_v1_5	TS204_v2_3
TS019	Zheng-Server	188.81	94.21	94.59	TS019_v1_2	TS019_v2_1
TS465	Wallner	188.80	94.44	94.36	TS465_v1_4	TS465_v2_1
TS235 $TS221$	isyslab-hust CSSB_FAKER	188.12 188.05	93.87 90.55	94.25 97.51	TS235_v1_3	TS235_v2_1
TS419	CSSB-Human	188.05	90.55 90.55	97.51 97.51	TS221_v1_3 TS419_v1_3	TS221_v2_1 TS419_v2_1
TS267	kiharalab_server	188.01	93.80	94.21	TS267_v1_1	TS267_v2_3
TS423	ShanghaiTech-server	187.99	94.78	93.21	TS423_v1_5	TS423_v2_4
TS286	CSSB_experimental	187.99	89.79	98.20	TS286_v1_4	TS286_v2_1
TS345	MULTICOM_human	187.88	94.33	93.56	TS345_v1_4	TS345_v2_6
TS208	falcon2	187.81	94.29	93.52	TS208_v1_4	TS208_v2_2
TS040	DELCLAB	187.78	87.94	99.85	TS040_v1_2	$TS040_v2_3$
TS269	CSSB_server	187.75	90.32	97.43	$TS269_v1_1$	$TS269_v2_2$
TS386	ShanghaiTech-Ligand	187.60	95.27	92.33	$TS386_v1_1$	$TS386_v2_4$
TS298	ShanghaiTech-human	187.60	95.27	92.33	TS298_v1_1	$TS298_v2_4$
TS311	RAGfold_Prot1	187.54	94.02	93.52	$TS311_v1_2$	TS311_v2_3
TS059	DeepFold	187.54	89.03	98.50	$TS059_v1_1$	$TS059_v2_6$
TS051	MULTICOM	187.51	93.91	93.60	$TS051_v1_5$	$TS051_v2_6$
TS079	MRAFold	187.50	94.21	93.29	$TS079_v1_5$	$TS079_v2_2$
TS293	MRAH	187.47	94.17	93.29	TS293_v1_3	TS293_v2_5
TS393	GuijunLab-QA	187.28	93.95	93.33	TS393_v1_5	TS393_v2_4
TS312	GuijunLab-Assembly	187.20	93.87	93.33	TS312_v1_1	TS312_v2_5
TS314	GuijunLab-PAthreader	187.20	93.87	93.33	TS314_v1_1	TS314_v2_5
TS196 TS408	HYU_MLLAB SNU-CHEM-lig	187.13 187.12	93.46 94.06	93.67 93.06	TS196_v1_2 TS408_v1_1	TS196_v2_4
TS264	GuijunLab-Human	187.12	93.95	93.14	TS264_v1_3	TS408_v2_2 TS264_v2_2
TS287	plmfold	187.05	93.53	93.52	TS287_v1_1	TS287_v2_4
TS163	MultiFOLD2	186.87	93.19	93.67	TS163_v1_3	TS163_v2_5
TS164	McGuffin	186.87	93.19	93.67	TS164_v1_3	TS164_v2_5
TS102	Psi-Phi	186.86	93.68	93.17	TS102_v1_3	TS102_v2_2
TS464	PocketTracer	186.82	93.38	93.44	TS464_v1_2	TS464_v2_1
TS475	ptq	186.82	93.76	93.06	TS475_v1_3	$TS475_v2_1$
TS122	MQA_server	186.78	93.68	93.10	TS122_v1_2	TS122_v2_1
TS301	GHZ-MAN	186.75	93.38	93.37	TS301_v1_1	$TS301_v2_4$
TS014	Cool-PSP	186.71	93.50	93.21	$TS014_v1_3$	$TS014_v2_2$
TS494	ClusPro	186.61	86.61	100.00	$TS494_v1_3$	$TS494_v2_1$
TS274	kozakovvajda	186.61	86.61	100.00	$TS274_v1_3$	$TS274_v2_1$
TS272	GromihaLab	186.60	93.31	93.29	TS272_v1_3	TS272_v2_5
TS227	KUMC	186.55	93.83	92.72	TS227_v1_1	$TS227_v2_4$
TS207	MULTICOM_ligand	186.44	93.42	93.02	TS207_v1_1	TS207_v2_2
TS304	AF3-server	186.21	93.15	93.06	TS304_v1_4	TS304_v2_3
TS241	elofsson	186.21	93.15	93.06	TS241_v1_4	TS241_v2_3
TS369	Bhattacharya	186.21	93.34	92.87	TS369_v1_1	TS369_v2_2
TS331	MULTICOM_AI	185.67	93.91	91.76	TS331_v1_5	TS331_v2_1
TS284	Unicorn	185.17	93.76	91.41	TS284_v1_1	TS284_v2_3
TS075	GHZ-ISM	185.17	93.76	91.41	TS075_v1_1	TS075_v2_3
TS039 TS020	arosko comppharmunibas	184.92 183.54	87.03 87.14	97.89 96.40	TS039_v1_2 TS020_v1_4	TS039_v2_1
TS020 TS139	comppnarmunibas DeepFold-refine	183.54 180.92	87.14 82.41	96.40 98.50	TS139_v1_3	TS020_v2_3 TS139_v2_6
TS294	KiharaLab	177.92	85.55	98.50 92.37	TS294_v1_3	TS294_v2_2
TS202	test001	168.01	89.56	78.45	TS202_v1_5	TS202_v2_2
TS167	OpenComplex	164.95	94.44	70.51	TS167_v1_2	TS167_v2_3
TS461	forlilab	160.91	76.40	84.51	TS461_v1_2	TS461_v2_3
TS120	Cerebra	160.86	85.70	75.15	TS120_v1_6	TS120_v2_1
TS450	OpenComplex_Server	156.25	94.44	61.81	TS450_v1_5	TS450_v2_1
TS361	Cerebra_server	152.66	76.55	76.11	TS361_v1_3	TS361_v2_4
TS400	OmniFold	93.44	0.00	93.44	N/A^1	TS400_v2_1
TS225	Unknown	92.93	92.93	0.00	TS225_v1_1	N/A^1
TS275	Seminoles	78.71	78.71	0.00	TS275_v1_1	N/A^1
						TS132_v2_1
TS132	profold2	54.91	0.00	54.91	N/A^1	TS132_v2

Supplementary Table S23: Results for T1214 GlobalLDDT Two-State Score

Group	Group_Name	Two-State_Score	V1_GlobalLDDT	V2_GlobalLDDT	V1_Model	V2_Model
TS091	Huang-HUST	1.79	0.85	0.94	TS091_v1_2	TS091_v2_1
TS110	MIEnsembles-Server	1.78	0.85	0.93	TS110_v1_2	TS110_v2_5
TS147	Zheng-Multimer Zheng	1.78 1.78	0.85	0.93 0.93	TS147_v1_1	TS147_v2_3
TS462 $TS375$	milliseconds	1.77	$0.85 \\ 0.85$	0.93	TS462_v1_1 TS375_v1_3	TS462_v2_3 TS375_v2_4
TS319	MULTICOM_LLM	1.77	0.85	0.92	TS319_v1_3	TS319_v2_4
TS198	colabfold	1.77	0.84	0.93	TS198_v1_5	TS198_v2_1
TS425	MULTICOM_GATE	1.77	0.85	0.91	TS425_v1_2	TS425_v2_4
TS148	Guijunlab-Complex	1.77	0.85	0.92	TS148_v1_5	TS148_v2_2
TS388	DeepFold-server	1.77	0.86	0.91	TS388_v1_4	TS388_v2_1
TS017	Seder2024hard	1.77	0.84	0.93	TS017_v1_4	$TS017_v2_1$
TS145	colabfold_baseline	1.77	0.84	0.93	TS145_v1_2	$TS145_v2_1$
TS015	PEZYFoldings	1.75	0.87	0.88	TS015_v1_5	$TS015_v2_1$
TS494	ClusPro	1.74	0.75	0.99	$TS494_v1_4$	$TS494_v2_1$
TS274	kozakovvajda	1.74	0.75	0.99	$TS274_v1_4$	$TS274_v2_1$
TS204	Zou	1.73	0.81	0.93	$TS204_v1_5$	$TS204_v2_3$
TS055	LCDD-team	1.72	0.82	0.90	TS055_v1_3	TS055_v2_2
TS039	arosko	1.72	0.75	0.97	TS039_v1_2	TS039_v2_3
TS022	Yang	1.71	0.85	0.86	TS022_v1_4	TS022_v2_2
TS052	Yang-Server	1.70	0.84	0.86	TS052_v1_3	TS052_v2_2
TS456	Yang-Multimer	1.70	0.83	0.86	TS456_v1_5	TS456_v2_4
TS019	Zheng-Server	1.70	0.85	0.85	TS019_v1_2	TS019_v2_1
TS040	DELCLAB DeepFold	1.70	0.75	0.94	TS040_v1_2	TS040_v2_5
TS059 TS269	DeepFold CSSB_server	1.69 1.69	0.78 0.81	0.91 0.88	TS059_v1_5 TS269_v1_5	TS059_v2_6
TS209 TS221	CSSB_FAKER	1.69	0.81	0.88	TS221_v1_3	TS269_v2_1 TS221_v2_4
TS419	CSSB-Human	1.69	0.81	0.88	TS419_v1_3	TS419_v2_4
TS262	CoDock	1.69	0.81	0.86	TS262_v1_1	TS262_v2_2
TS202	falcon2	1.69	0.86	0.83	TS208_v1_4	TS208_v2_1
TS386	ShanghaiTech-Ligand	1.68	0.86	0.82	TS386_v1_4	TS386_v2_5
TS298	Shanghai Tech-human	1.68	0.86	0.82	TS298_v1_4	TS298_v2_5
TS267	kiharalab_server	1.68	0.85	0.83	TS267_v1_1	TS267_v2_3
TS465	Wallner	1.68	0.85	0.83	TS465_v1_2	TS465_v2_1
TS393	GuijunLab-QA	1.68	0.85	0.83	TS393_v1_1	TS393_v2_2
TS312	GuijunLab-Assembly	1.68	0.85	0.83	TS312_v1_1	TS312_v2_4
TS314	GuijunLab-PAthreader	1.68	0.85	0.83	TS314_v1_1	$TS314_v2_4$
TS264	GuijunLab-Human	1.68	0.85	0.83	$TS264_v1_1$	$TS264_v2_6$
TS287	plmfold	1.68	0.85	0.83	$TS287_v1_2$	$TS287_v2_4$
TS235	isyslab-hust	1.68	0.84	0.83	TS235_v1_3	$TS235_v2_2$
TS102	Psi-Phi	1.68	0.85	0.82	$TS102_v1_5$	$TS102_v2_2$
TS207	MULTICOM_ligand	1.67	0.85	0.83	$TS207_v1_2$	$TS207_v2_3$
TS139	DeepFold-refine	1.67	0.76	0.91	TS139_v1_3	TS139_v2_6
TS304	AF3-server	1.67	0.84	0.83	TS304_v1_4	TS304_v2_1
TS241	elofsson	1.67	0.84	0.83	TS241_v1_4	TS241_v2_1
TS272	GromihaLab	1.67	0.84	0.83	TS272_v1_3	TS272_v2_2
TS345	MULTICOM_human MQA_server	1.67	0.85	0.82 0.83	TS345_v1_4	TS345_v2_6
TS122 TS311	MQA_server RAGfold_Prot1	1.67 1.67	$0.84 \\ 0.85$	0.83	TS122_v1_5 TS311_v1_4	TS122_v2_4
TS464	PocketTracer	1.67	0.84	0.83	TS464_v1_1	TS311_v2_5 TS464_v2_3
TS051	MULTICOM	1.67	0.85	0.83	TS051_v1_1	TS051_v2_6
TS369	Bhattacharya	1.67	0.85	0.82	TS369_v1_1	TS369_v2_2
TS227	KUMC	1.67	0.85	0.82	TS227_v1_3	TS227_v2_5
TS286	CSSB_experimental	1.67	0.80	0.87	TS286_v1_2	TS286_v2_4
TS301	GHZ-MAN	1.66	0.84	0.82	TS301_v1_2	TS301_v2_4
TS079	MRAFold	1.66	0.85	0.82	TS079_v1_1	TS079_v2_5
TS196	HYU_MLLAB	1.66	0.84	0.82	TS196_v1_3	TS196_v2_4
TS293	MRAH	1.66	0.85	0.81	TS293_v1_2	TS293_v2_1
TS164	McGuffin	1.66	0.84	0.82	TS164_v1_3	$TS164_v2_4$
TS163	MultiFOLD2	1.66	0.84	0.82	$TS163_v1_3$	$TS163_v2_4$
TS423	ShanghaiTech-server	1.66	0.85	0.81	$TS423_v1_5$	$TS423_v2_4$
TS014	Cool-PSP	1.65	0.84	0.81	$TS014_v1_4$	$TS014_v2_3$
TS331	MULTICOM_AI	1.65	0.85	0.80	$TS331_v1_1$	$TS331_v2_5$
TS075	GHZ-ISM	1.65	0.85	0.80	$TS075_v1_1$	$TS075_v2_3$
TS284	Unicorn	1.65	0.85	0.80	TS284_v1_1	TS284_v2_3
TS408	SNU-CHEM-lig	1.64	0.84	0.81	TS408_v1_3	TS408_v2_2
TS475	ptq ,	1.64	0.83	0.80	TS475_v1_5	TS475_v2_3
TS020	comppharmunibas	1.62	0.77	0.85	TS020_v1_4	TS020_v2_3
TS294	KiharaLab	1.56	0.84	0.72	TS294_v1_2	TS294_v2_3
TS202	test001	1.54	0.81	0.73	TS202_v1_5	TS202_v2_2
TS461	forlilab	1.45	0.71	0.73	TS461_v1_2	TS461_v2_3
TS120	Cerebra	1.35	0.63	0.72	TS120_v1_1	TS120_v2_6
TS361	Cerebra_server	1.26	0.62	0.64	TS361_v1_4	TS361_v2_1
TS167 TS450	OpenComplex Sorver	1.24	0.85	0.39	TS167_v1_2	TS167_v2_5
	OpenComplex_Server OmniFold	1.20	0.85	0.35	TS450_v1_5	TS450_v2_3 N/A ¹
TS400		0.84	0.84	0.00	TS400_v1_1	
TS225	Unknown	0.83	0.83	0.00	TS225_v1_1	N/A^1
TS275	Seminoles	0.69	0.69	0.00	TS275_v1_1	N/A ¹
TS132	profold2	0.50	0.00	0.50	N/A^1	TS132_v2_1

 $^{^{1}}$ Model either not submitted or not assessed

Supplementary Table S24: Results for T1214 TMscore Two-State Score

	Supplementary T	able S24: Result	s tor 11214	IMscore Two-	State Score	
Group	Group_Name	Two-State_Score	V1_TMscore	V2_TMscore	V1_Model	V2_Model
TC001	Huang-HUST		0.00	1.00	TC0011 2	TC001 2 4
TS091	O .	1.99	0.99	1.00	TS091_v1_2	TS091_v2_4
TS462 TS015	Zheng PEZYFoldings	1.98 1.98	0.99 0.99	1.00 0.99	TS462_v1_6 TS015_v1_2	TS462_v2_3 TS015_v2_1
TS388	DeepFold-server	1.98	0.99	1.00	TS388_v1_4	TS388_v2_1
TS110	MIEnsembles-Server	1.98	0.99	1.00	TS110_v1_2	TS110_v2_5
TS319	MULTICOM_LLM	1.98	0.99	0.99	TS319_v1_3	TS319_v2_4
TS425	MULTICOM_GATE	1.98	0.99	0.99	TS425_v1_2	TS425_v2_4
TS375	milliseconds	1.98	0.99	1.00	TS375_v1_3	TS375_v2_4
TS147	Zheng-Multimer	1.98	0.99	1.00	TS147_v1_4	TS147_v2_3
TS022	Yang	1.98	0.99	0.99	TS022_v1_4	TS022_v2_2
TS148	Guijunlab-Complex	1.98	0.99	0.99	$TS148_v1_5$	$TS148_v2_2$
TS198	colabfold	1.98	0.98	1.00	TS198_v1_5	$TS198_v2_1$
TS017	Seder2024hard	1.98	0.98	1.00	$TS017_v1_4$	$TS017_v2_1$
TS145	$colabfold_baseline$	1.98	0.98	1.00	$TS145_v1_2$	$TS145_v2_1$
TS055	LCDD-team	1.98	0.99	0.99	$TS055_v1_3$	$TS055_v2_1$
TS465	Wallner	1.97	0.99	0.99	$TS465_v1_3$	$TS465_v2_1$
TS208	falcon2	1.97	0.99	0.98	TS208_v1_4	TS208_v2_2
TS287	plmfold	1.97	0.99	0.99	TS287_v1_2	TS287_v2_5
TS408	SNU-CHEM-lig	1.97	0.99	0.98	TS408_v1_1	TS408_v2_2
TS423	ShanghaiTech-server	1.97	0.99	0.98	TS423_v1_1	TS423_v2_4
TS235	isyslab-hust	1.97	0.99	0.99	TS235_v1_3	TS235_v2_5
TS314	GuijunLab-PAthreader GuijunLab-Assembly	1.97	0.99	0.98	TS314_v1_1	TS314_v2_5
TS312 TS393	GuijunLab-Assembly GuijunLab-QA	1.97 1.97	$0.99 \\ 0.99$	$0.98 \\ 0.98$	TS312_v1_1 TS393_v1_1	TS312_v2_5 TS393_v2_4
TS019	Zheng-Server	1.97	0.99	0.98	TS019_v1_2	TS019_v2_1
TS051	MULTICOM	1.97	0.99	0.98	TS051_v1_1	TS051_v2_6
TS267	kiharalab_server	1.97	0.99	0.98	TS267_v1_1	TS267_v2_3
TS345	MULTICOM_human	1.97	0.99	0.98	TS345_v1_4	TS345_v2_1
TS311	RAGfold_Prot1	1.97	0.99	0.98	TS311_v1_1	TS311_v2_2
TS264	GuijunLab-Human	1.97	0.99	0.98	TS264_v1_1	TS264_v2_6
TS475	ptq	1.97	0.99	0.98	TS475_v1_3	$TS475_v2_1$
TS014	Cool-PSP	1.97	0.99	0.98	$TS014_v1_4$	$TS014_v2_2$
TS020	comppharmunibas	1.97	0.98	0.99	$TS020_v1_4$	$TS020_v2_3$
TS164	McGuffin	1.97	0.98	0.98	TS164_v1_1	$TS164_v2_5$
TS163	MultiFOLD2	1.97	0.98	0.98	$TS163_v1_1$	$TS163_v2_5$
TS052	Yang-Server	1.97	0.98	0.99	$TS052_v1_1$	$TS052_v2_5$
TS122	MQA _server	1.97	0.99	0.98	$TS122_v1_2$	$TS122_v2_1$
TS204	Zou	1.97	0.97	1.00	TS204_v1_3	TS204_v2_5
TS196	HYU_MLLAB	1.97	0.98	0.98	TS196_v1_2	TS196_v2_1
TS079	MRAFold	1.97	0.99	0.98	TS079_v1_5	TS079_v2_2
TS456	Yang-Multimer	1.97	0.98	0.99	TS456_v1_5	TS456_v2_4
TS293	MRAH	1.97	0.99	0.98	TS293_v1_3	TS293_v2_1
TS301	GHZ-MAN	1.97	0.98	0.98	TS301_v1_2	TS301_v2_4
TS369 TS304	Bhattacharya AF3-server	1.97	0.98	0.98	TS369_v1_1	TS369_v2_5
TS241	elofsson	1.97 1.97	$0.98 \\ 0.98$	$0.98 \\ 0.98$	TS304_v1_2 TS241_v1_2	TS304_v2_1 TS241_v2_1
TS272	GromihaLab	1.97	0.98	0.98	TS272_v1_4	TS272_v2_1
TS272	KUMC	1.97	0.99	0.98	TS227_v1_4	TS227_v2_1
TS464	PocketTracer	1.97	0.98	0.98	TS464_v1_3	TS464_v2_5
TS419	CSSB-Human	1.97	0.97	0.99	TS419_v1_3	TS419_v2_1
TS221	CSSB_FAKER	1.97	0.97	0.99	TS221_v1_3	TS221_v2_1
TS102	Psi-Phi	1.97	0.99	0.98	TS102_v1_1	TS102_v2_3
TS269	CSSB_server	1.97	0.97	0.99	TS269_v1_3	TS269_v2_1
TS207	MULTICOM_ligand	1.97	0.99	0.98	$TS207_v1_3$	$TS207_v2_1$
TS331	MULTICOM_AI	1.97	0.99	0.98	$TS331_v1_1$	$TS331_v2_5$
TS139	DeepFold-refine	1.97	0.97	1.00	$TS139_v1_3$	$TS139_v2_6$
TS298	ShanghaiTech-human	1.97	0.99	0.98	$TS298_v1_1$	$TS298_v2_5$
TS386	ShanghaiTech-Ligand	1.97	0.99	0.98	TS386_v1_1	TS386_v2_5
TS059	DeepFold	1.97	0.97	1.00	TS059_v1_3	TS059_v2_6
TS284	Unicorn	1.97	0.99	0.98	TS284_v1_3	TS284_v2_5
TS075	GHZ-ISM	1.97	0.99	0.98	TS075_v1_3	TS075_v2_5
TS286	CSSB_experimental	1.97	0.97	0.99	TS286_v1_2	TS286_v2_4
TS262	CoDock	1.97	0.97	0.99	TS262_v1_5	TS262_v2_2
TS040	DELCLAB ClusPro	1.96	0.96	1.00	TS040_v1_5	TS040_v2_3 TS494_v2_1
TS494 TS274	ClusPro kozakovvajda	1.95 1.95	0.95	1.00 1.00	TS494_v1_3	
TS039	коzakovvajda arosko	1.95 1.95	$0.95 \\ 0.96$	0.99	TS274_v1_3 TS039_v1_1	TS274_v2_1 TS039_v2_2
TS294	KiharaLab	1.94	0.98	0.99	TS294_v1_2	TS294_v2_1
TS202	test001	1.94	0.98	0.95	TS202_v1_5	TS202_v2_2
TS461	forlilab	1.93	0.96	0.97	TS461_v1_2	TS461_v2_3
TS167	OpenComplex	1.92	0.99	0.94	TS167_v1_2	TS167_v2_1
TS120	Cerebra	1.92	0.97	0.95	TS120_v1_6	TS120_v2_1
TS450	OpenComplex_Server	1.90	0.99	0.92	TS450_v1_5	TS450_v2_1
TS361	Cerebra_server	1.89	0.94	0.95	TS361_v1_3	TS361_v2_1
TS225	Unknown	0.98	0.98	0.00	TS225_v1_1	N/A^1
TS400	OmniFold	0.98	0.98	0.00	TS400_v1_1	N/A^1
TS275	Seminoles	0.96	0.96	0.00	TS275_v1_1	N/A^1
TS132	profold2	0.80	0.00	0.80	N/A^1	TS132_v2_1
	* · · · ·			0.00	, -	

Supplementary Table S25: Results for T1228 GDT TS Two-State Score

Group Grou		Supplementary 7	Table S25: Result	s for T1228 (GDT TS Two	-State Score	
TS264 GujunLab-Human 116.01 55.95 60.07 TS264.v1.6 TS264.v2.1 TS147.v2.1 TS147.v2.1 TS147.v2.1 TS147.v2.1 TS148 Cujunlab-Complex 114.51 54.45 60.07 TS148.v2.3 TS157.v2.1 TS157.v2.3 TS157.v2.3 TS157.v2.1 TS157.v2.3 TS157	Group	$Group_Name$	$Two\text{-}State_Score$	V1_GDT_TS	V2_GDT_TS	V1_Model	$V2_Model$
TS147 Zheng-Multimer							
TS148 Gujunlab-Complex							
TS481 Vfoid							
TS167 OpenComplex 112.41 57.07 55.34 TS167.yl.1 TS167.yl.2 TS1450 OpenComplex Server 112.41 57.07 55.34 TS169.yl.1 TS169.yl.2 TS09.yl.2 Yang 112.13 57.21 54.92 TS022.vl.4 TS022.vl.2 TS052 Yang-Server 111.89 59.50 52.39 TS450.yl.3 TS052.vl.4 TS022.vl.2 TS240 Yang-Server 110.58 62.17 44.41 TS201.vl.1 TS261.vl.2 TS241.vl.2 TS241.vl.2 TS241.vl.3 TS250.vl.2 TS241.vl.3 TS241.vl.2 TS241.vl.2 TS241.vl.2 TS241.vl.2 TS241.vl.2 TS241.vl.2 TS241.vl.2 TS241.vl.2 TS241.vl.2 TS241.vl.3 TS241.vl.2 TS241.vl.3 TS241.vl.2 TS241.vl.3 TS241.vl.2 TS241.vl.3 TS241.vl.2 TS241.vl.3 TS241.vl.2 TS241.vl.3 TS241.vl.3							
TS450 OpenComplex.Server 112.41 57.07 55.34 TS450,v2.1 TS450,v2.2 TS022 Yang Server 111.89 59.50 52.39 TS052.v1.4 TS052.v2.2 TS052 Yang-Server 111.89 59.50 52.39 TS052.v1.4 TS052.v2.2 TS241 dolfson 110.58 62.17 48.41 TS201.v1.1 TS201.v2.5 TS242 Zon 110.58 62.17 48.41 TS201.v1.1 TS201.v2.5 TS242 Kiharalah 109.41 59.97 49.44 TS291.v2.5 TS291.v1.2 TS291.v2.5 TS291.v1.2 TS291.v2.5							
TS052 Yang Server							
TS652 Yang-Server							
TS456 Yang-Multimer 110.72 58.33 52.39 TS456.v1.3 TS261.v2.2 TS204 Cou							
TS294 Zou 110.58 62.17 48.41 TS204.v1.1 TS204.v2.2 TS294 KiharaLab 109.41 59.97 49.44 TS294.v2.5 TS294.v1.2 TS901 Huang-HUST 109.18 54.54 54.63 75091.v2.5 TS033.v1.1 TS030.v1.4 TS030.v2.1 TS030.v2.1 TS030.v2.1 TS030.v1.4 TS030.v1.4 TS030.v1.4 TS030.v1.4 TS030.v1.4 TS030.v1.4 TS030.v1.4 TS030.v1.4 TS212.v2.4 TS212.v2.4 TS212.v1.2 TS217.v2.4 TS212.v1.2 TS218.v2.4 TS212.							
TS294 KiharaLab 109.41 59.97 49.44 TS294.v2.5 TS294.v1.2	TS204	Zou	110.58	62.17	48.41		
TSO91 Huang-HUST	TS241	elofsson	110.39	58.57	51.83	$TS241_v2_1$	$TS241_v1_2$
TS033							$TS294_v1_2$
TS262 CoDock							
TS212 PIEFold.huma							
TS375							
TS928 NKRNA-s 106.69							
TS310 GHZ-MAN 106.65 55.95 50.70 TS301.v1.3 TS301.v2.4 TS314 AF3-server 104.59 67.73 48.6 TS304.v1.4 TS304.v2.4 TS331.v2.4 TS331.v2.4 TS331.v2.4 TS331.v2.4 TS331.v2.4 TS331.v2.4 TS331.v2.4 TS319.w1.2 TS331.v2.4 TS319.w1.2 TS319.v2.2 TS319.w1.2 TS319.v2.2 TS319.v2.2 TS319.w1.2 TS319.v2.2 TS319.v2.2 TS319.v2.2 TS319.v2.2 TS319.v2.2 TS319.v2.2 TS319.v2.2 TS319.v2.2 TS319.v2.2 TS274.v1.2 TS494.v2.2 TS41.v2.2 TS41.v2.2 TS274.v1.2 TS494.v2.2 TS41.v2.2 TS241.v1.2 TS494.v2.2 TS41.v2.1 TS494.v2.2 TS41.v2.1 TS494.v2.2 TS41.v2.1 TS494.v2.2 TS41.v2.1 TS494.v2.2 TS41.v2.1 TS494.v2.2 TS41.v2.1<							
TS110 MIEnsembles-Server 104.59 57.73 46.86 TS304_v1_4 TS304_v2_5 TS331 MULTICOM_AI 103.98 56.65 47.33 TS31_v2_1 TS31_y2_4 TS319 MULTICOM_LIM 103.98 56.65 47.33 TS31_v2_1 TS31_y2_v2_4 TS345 MULTICOM_human 103.98 56.65 47.33 TS345_v1_3 TS345_v2_2 T8574 Kozakovvajda 103.84 56.32 47.52 TS49_v1_2 TS54_v2_2 T8494 ClusPro 103.84 56.32 47.52 TS49_v1_2 TS44_v2_2 T8494 ClusPro 103.84 56.32 47.52 TS49_v1_2 TS44_v2_2 T8431 Guijun_Lab-Pathreader 103.56 48.55 55.01 TS314_v2_3 TS31_v1_4 T8521 CSSB_experimental 103.36 48.55 55.01 TS314_v2_3 TS31_v1_4 T8198 Colabfold 102.58 66.41 46.16 TS18_v2_1 TS42_v2_2 TS21_v1_1 T8399							
TS304 AF3-server 104.59 57.73 46.86 TS304.v1_4 TS304.v2_4 TS319 MULTICOM.LIM 103.98 56.65 47.33 TS31.v1_2 TS31.v2_4 TS345 MULTICOM.human 103.98 56.65 47.33 TS345.v1_2 TS319.v2_4 TS31.v2_4 TS345.v2_2 TS051 MULTICOM 103.98 56.65 47.33 TS345.v1_2 TS345.v2_2 TS974.v1_2 TS274.v2_2 TS274 kozakovvajda 103.84 56.32 47.52 TS274.v2_1 TS274.v2_2 TS49.v1_2 TS274.v2_2 TS49.v2_2 TS49.v1_2 TS274.v2_2 TS49.v2_2 TS49.v2_2 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
TS3131 MULTICOM_LLM 103.98 56.65 47.33 TS319_v1_2 TS311_v1_2 TS311_v1_2 TS311_v1_2 TS311_v1_2 TS311_v1_2 TS311_v1_2 TS311_v1_2 TS311_v1_2 TS311_v1_2							
TS319 MULTICOM_LLM 103.98 56.65 47.33 TS315_v1_2 TS345_v2_2 TS051 MULTICOM 103.98 56.65 47.33 TS051_v1_3 TS051_v2_2 TS274 kozakovajda 103.44 56.32 47.52 TS274_v1_2 TS274_v1_2 TS231 ClusPro 103.84 56.32 47.52 TS244_v1_2 TS24_v2_2 TS231 B-LAB 103.60 56.27 47.33 TS231_v2_4 TS231_v1_4 TS314 DLIAB 103.66 56.13 47.33 TS231_v2_4 TS231_v1_4 TS286 CSSB_experimental 103.46 56.13 47.33 TS286_v1_5 TS286_v2_4 TS49 CSSB_Human 102.58 56.41 46.16 TS18_v2_v1_1 TS45_v1_2 TS491 CSSB_Human 102.29 55.57 46.63 TS221_v2_2 TS28_v1_1 TS491 CSSB_Human 102.29 55.57 46.63 TS221_v1_5 TS69_v2_1 TS369 Phate 101.97 5							
TS345 MULTICOM.human 103.98 56.65 47.33 TS345.v1.3 TS361.v2.2 TS274 kozakovajda 103.84 56.32 47.52 TS274.v1.2 TS274.v2.2 TS494 ClusPro 103.84 56.32 47.52 TS274.v1.2 TS274.v2.2 TS231 B-LAB 103.66 56.27 47.33 TS314.v2.3 TS314.v1.1 TS314 GujunLab-PAthreader 103.66 48.55 55.01 TS314.v2.3 TS314.v1.1 TS425 MULTICOM.GATE 103.18 55.85 47.33 TS425.v1.1 TS425.v2.1 TS419 CSSB-Human 102.29 55.52 46.77 TS419.v2.4 TS198.v1.2 TS198.v1.2 TS198.v1.2 TS419.v1.4 TS419.v1.4 TS419.v1.4 TS419.v1.4 TS419.v1.2 TS419.v1.4 TS419.v1.4 TS419.v1.2 TS419.v1.2 TS419.v1.2 TS419.v1.4 TS419.v1.2							
TS274 kozakovvajda 103.84 56.32 47.52 TS244_v1_2 TS274_v2_2 TS494_v1_2 TS274_v2_2 TS494_v1_2 TS494_v1_2 TS494_v1_2 TS494_v1_2 TS494_v1_2 TS494_v1_2 TS494_v1_2 TS494_v1_2 TS494_v1_2 TS494_v1_4			103.98		47.33		
TS494 ClusPro 103.84 56.32 47.52 TS494.v1.2 TS494.v2.2 TS231.v2.4 TS231.v2.4 TS231.v2.4 TS231.v1.4 TS314 GuijunLab-PAthreader 103.56 48.55 55.01 TS314.v2.3 TS314.v1.1 TS286 CSSB. experimental 103.46 56.13 47.33 TS286.v1.5 TS286.v2.2 TS198 colabfold 102.58 56.41 46.16 TS198.v2.2 TS198.v1.2 TS419 CSSB-Human 102.29 55.52 46.77 TS419.v2.4 TS419.v1.2 TS439 CSSB-FAKER 102.20 55.57 46.63 TS221.v2.2 TS21.v1.5 TS369 Bhattacharya 102.11 54.82 47.28 TS369.v1.2 TS369.v2.1 TS475 ptq 101.12 58.43 42.70 TS475.v2.5 TS475.v1.1 TS475 ptq 101.12 58.43 42.70 TS475.v2.5 TS475.v1.1 TS475 ptq 101.12 58.57 42.56 TS014.v2.6 TS01		MULTICOM	103.98	56.65	47.33	$TS051_v1_3$	$TS051_v2_2$
TS231 B-LAB 103.60 56.27 47.33 TS231-v2.4 TS231-v1.4 TS314 GuijunLab-PAthreader 103.56 48.55 55.01 TS314-v2.3 TS314-v1.1 TS286 CSSB-experimental 103.46 56.13 47.33 TS286-v1.5 TS286-v2.4 TS425 MULTICOM_GATE 103.18 55.85 44.33 TS240-v1.1 TS425-v2.1 TS49 Colabfold 102.58 56.41 46.16 TS188-v2.2 TS198-v1.2 TS419 CSSB-Human 102.29 55.57 46.63 TS221-v2.2 TS221-v1.5 TS369 Bhattacharya 102.11 54.82 47.28 TS369-v1.2 TS369-v2.1 TS475 ptq 101.12 58.43 42.70 TS475-v2.5 TS475-v1.2 TS287 plmfold 101.12 58.57 42.56 TS014-v1.6 TS287-v1.1 TS267 ptq 101.12 58.57 42.56 TS014-v1.6 TS48-v1.2 TS287-v2.1 TS287-v2.1 TS287-v2.1 T	TS274	kozakovvajda	103.84	56.32	47.52	$TS274_v1_2$	$TS274_v2_2$
TS314 GuijunLab-PAthreader 103.56 48.55 55.01 TS314.v2.3 TS286.v2.4 TS286 CSSB.experimental 103.46 56.13 47.33 TS286.v1.5 TS286.v2.1 TS195 MULTICOM.GATE 103.18 55.85 47.33 TS28c4.v1.1 TS425.v2.1 TS195 Colabfold 102.58 56.41 46.16 TS189.v2.2 TS198.v1.2 TS419 CSSB-Human 102.29 55.57 46.63 TS21.v2.4 TS419.v1.3 TS221 CSSB-FAKER 102.20 55.57 46.63 TS221.v2.2 TS21.v1.5 TS369 Bhattacharya 102.11 54.82 47.28 TS369.v2.1 TS369.v2.1 TS019 Zheng-Server 101.97 51.69 50.28 TS019.v1.4 TS019.v2.2 TS014 Cool-PSP 101.12 58.33 42.70 TS475.v2.5 TS475.v2.5 TS074 Coolable 101.08 54.07 47.00 TS287.v1.1 TS067.v2.5 TS079 MRAFold <						$TS494_v1_2$	
TS286 CSSB_experimental 103.46 56.13 47.33 TS286_v1_5 TS286_v2_1 TS425 MULTICOM_GATE 103.18 55.85 47.33 TS425_v2_1 TS425_v2_1 TS198 colabfold 102.58 56.41 46.16 TS198_v2_2 TS198_v1_2 TS419 CSSB_FAKER 102.29 55.57 46.67 TS419_v2_4 TS419_v1_3 TS369 Bhattacharya 102.11 54.82 47.28 TS369_v2_1 TS369_v2_1 TS019 Zheng-Server 101.97 51.69 50.28 TS019_v1_4 TS019_v2_4 TS475 ptq 101.12 58.43 42.70 TS475_v2_5 TS475_v1_2 TS5014 Cool-PSP 101.12 58.57 42.56 TS014_v1_6 TS014_v1_6 TS267 pimfold 101.08 54.07 47.00 TS287_v1_1 TS267_v1_2 TS267 MRAFold 99.77 54.82 44.94 TS267_v1_1 TS267_v2_5 TS208 falcon2 99.20							
TS425 MULTICOM_GATE 103.18 55.85 47.33 TS425_vl.1 TS425_vl.2 TS198 colabfold 102.58 56.41 46.16 TS198_vl.2 TS198_vl.1 TS419 CSSB-Human 102.29 55.52 46.67 TS419_vl.2 TS198_vl.1 TS369 Bhattacharya 102.11 54.82 47.28 TS369_vl.1 TS369_vl.1 TS019 Zheng-Server 101.12 58.43 42.70 TS475_vl.2.5 TS475_vl.2 TS014 Cool-PSP 101.12 58.57 42.56 TS014_vl.6 TS27_vl.1 TS287 plmfold 101.08 54.07 47.00 TS287_vl.1_2 TS287_vl.1_ TS297 plmfold 101.08 54.07 47.00 TS287_vl.1_ TS267_vl.2_5 TS079 MRAFold 99.77 54.82 44.94 TS293_vl.2_2 TS283_vl.2_ TS267_vl.1_ TS267_vl.2_5 TS293_vl.2_2 TS489_vl.1_2 TS489_vl.1_2 TS489_vl.1_2 TS489_vl.1_2 TS489_vl.1_2 TS489_vl.1_2 TS28_							
TS198 colabfold 102.58 56.41 46.16 TS198.v2.2 TS198.v1.2 TS419 CSSB-Human 102.29 55.52 46.77 TS419.v2.4 TS419.v1.3 TS221 CSSB-FAKER 102.20 55.57 46.63 TS221.v2.2 TS221.v1.5 TS369 Bhattacharya 102.11 54.82 47.28 TS369.v1.2 TS369.v2.1 TS019 Zheng-Server 101.12 58.43 42.70 TS475.v2.5 TS475.v1.2 TS104 Cool-PSP 101.12 58.43 42.70 TS475.v2.5 TS014.v1.6 TS287 plmfold 101.08 54.07 47.00 TS287.v1.1 TS287.v1.1 TS267 kiharalab_server 100.05 54.68 45.37 TS267.v1.1 TS287.v1.2 TS293 MRAH 99.77 54.82 44.94 TS079.v1.2 TS079.v2.2 TS293 MRAH 99.77 54.82 44.94 TS079.v1.2 TS079.v2.2 TS280 falcon2 99.20 54							
TS419 CSSB-Human 102.29 55.52 46.77 TS419_v2_4 TS419_v1_3 TS221 CSSB_FAKER 102.20 55.57 46.63 TS221_v2_2 TS221_v1_5 TS369 Bhattacharya 102.11 54.82 47.28 TS369_v1_2 TS369_v2_1 TS019 Zheng-Server 101.12 58.43 42.70 TS475_v2_5 TS475_v1_2 TS369_v2_1 TS014 Cool-PSP 101.12 58.57 42.56 TS014_v2_6 TS014_v1_6 TS287 plmfold 101.08 54.07 47.00 TS287_v2_1 TS287_v2_1 TS267 kiharalab_server 100.05 54.68 43.77 TS267_v1_1 TS287_v2_1 TS079 MRAFold 99.77 54.82 44.94 TS079_v1_2 TS079_v2_2 TS283 MRAH 99.77 54.82 44.94 TS079_v1_2 TS08_v1_2 TS293 MRAH 99.77 54.82 44.94 TS07_v1_2 TS489_v2_2 TS284 Fernandez-Recio							
TS221 CSSB FAKER 102.20 55.57 46.63 TS221_v2.2 TS221_v1.5 TS369 Bhattacharya 102.11 54.82 47.28 TS369_v2.1 TS369_v2.1 TS019 Zheng-Server 101.97 51.69 50.28 TS019_v1.4 TS019_v2.4 TS475 ptq 101.12 58.43 42.70 TS475_v2.5 TS475_v1.2 TS287 plmfold 101.08 54.07 47.00 TS287_v1.2 TS287_v2.1 TS267 kiharalab_server 100.05 54.68 45.37 TS267_v1.1 TS267_v2.5 TS797 MRAFold 99.77 54.82 44.94 TS207_v1.2 TS293_v2.2 TS288 Fernandez-Recio 99.67 55.48 44.20 TS489_v1.2 TS489_v2.2 TS312 GuijunLab-Assembly 98.50 53.84 44.66 TS312_v1.1 TS312_v2.2 TS312 GuijunLab-Assembly 98.50 53.84 44.66 TS312_v1.1 TS12_v2.2 TS312 GuijunLab-Assembly							
TS369 Bhattacharya 102.11 54.82 47.28 TS369_v1.2 TS369_v2.1 TS019 Zheng-Server 101.97 51.69 50.28 TS019_v1.4 TS019_v2.4 TS475 ptq 101.12 58.43 42.70 TS475_v2.5 TS475_v1.2 TS014 Cool-PSP 101.12 58.57 42.56 TS014_v2.6 TS014_v1.6 TS287 plmfold 101.08 54.07 47.00 TS287_v1.2 TS287_v2.1 TS267 kiharalab_server 100.05 54.68 45.37 TS267_v1.1 TS267_v2.5 TS079 MRAFold 99.77 54.82 44.94 TS079_v1.2 TS293_v2.2 TS489 Fernandez-Recio 99.67 55.48 44.20 TS489_v1.2 TS489_v2.2 TS208 falcon2 99.20 54.54 44.66 TS20_v2.5 TS283_v2.1 TS212 GuijunLab-Assembly 98.50 53.84 44.66 TS20_v2.1 TS16_cv2.5 TS312 GuijunLab-Assembly 98.50							
TS019 Zheng-Server 101.97 51.69 50.28 TS019_v1.4 TS019_v2.4 TS475 ptq 101.12 58.43 42.70 TS475_v2.5 TS475_v1.2 TS287 plmfold 101.08 54.07 47.00 TS287_v1.2 TS287_v2.1 TS267 kiharalab_server 100.05 54.68 45.37 TS267_v1.1 TS267_v2.5 TS079 MRAFold 99.77 54.82 44.94 TS079_v1.2 TS267_v2.5 TS293 MRAH 99.77 54.82 44.94 TS079_v1.2 TS293_v2.2 TS293 MRAH 99.77 54.82 44.94 TS293_v1.2 TS293_v2.2 TS489 Fernandez-Recio 99.67 55.48 44.94 TS293_v1.2 TS298_v1.1 TS196 HYU_MLLAB 98.74 53.37 45.37 TS196_v1.5 TS196_cv2.5 TS212 Seder2024easy 97.99 54.35 43.63 TS112_v1.4 TS112_v2.3 TS415 Seder2024hard 97.99 5							
TS014 Cool-PSP 101.12 58.57 42.56 TS014.v2.6 TS014.v2.6 TS287 plmfold 101.08 54.07 47.00 TS287.v1.2 TS287.v2.1 TS267 kiharalab.server 100.05 54.68 45.37 TS267.v1.1 TS267.v2.5 TS079 MRAFold 99.77 54.82 44.94 TS293.v1.2 TS293.v2.2 TS289 Pernandez-Recio 99.67 55.48 44.20 TS489.v1.2 TS289.v2.2 TS208 falcon2 99.20 54.54 44.66 TS208.v2.5 TS208.v2.5 TS312 GuijunLab-Assembly 98.50 53.84 44.66 TS312.v1.1 TS312.v2.2 TS112 Seder2024easy 97.99 54.35 43.63 TS112.v1.4 TS112.v2.3 TS017 Seder2024hard 97.99 54.35 43.63 TS112.v1.4 TS112.v2.3 TS465 Wallner 97.47 50.00 47.47 TS465.v1.5 TS465.v2.1 TS231 RAGfold_Prot1 96.58							
TS287 plmfold 101.08 54.07 47.00 TS287_v1_2 TS287_v2_1 TS267 kiharalab_server 100.05 54.68 45.37 TS267_v1_1 TS267_v2_5 TS079 kiharalab_server 100.05 54.68 44.94 TS079_v1_2 TS079_v2_5 TS293 MRAH 99.77 54.82 44.94 TS293_v1_2 TS293_v2_2 TS489 Fernandez-Recio 99.67 55.48 44.20 TS489_v1_2 TS489_v2_2 TS208 falcon2 99.20 54.54 44.66 TS208_v2_5 TS208_v1_1 TS196 HYU_MLLAB 98.74 53.37 45.37 TS196_v1_5 TS196_v2_5 TS312 GuijunLab-Assembly 98.50 53.84 44.66 TS312_v1_4 TS112_v2_2 TS112 Seder2024easy 97.99 54.35 43.63 TS112_v1_4 TS112_v2_2 TS145 colabfold_baseline 97.89 54.35 43.63 TS017_v1_5 TS017_v2_3 TS465 Wallner <td< td=""><td>TS475</td><td>ptq</td><td>101.12</td><td>58.43</td><td>42.70</td><td>$TS475_v2_5$</td><td>$TS475_v1_2$</td></td<>	TS475	ptq	101.12	58.43	42.70	$TS475_v2_5$	$TS475_v1_2$
TS267 kiharalab_server 100.05 54.68 45.37 TS267_v1_1 TS267_v2_5 TS079 MRAFold 99.77 54.82 44.94 TS079_v1_2 TS079_v2_2 TS293 MRAH 99.77 54.82 44.94 TS293_v1_2 TS293_v2_2 TS489 Fernandez-Recio 99.67 55.48 44.20 TS489_v1_2 TS489_v2_2 TS208 falcon2 99.20 54.54 44.66 TS208_v2_5 TS208_v1_1 TS196 HYU_MLLAB 98.74 53.37 45.37 TS196_v1_5 TS196_v2_5 TS312 GuijunLab-Assembly 98.50 53.84 44.66 TS312_v1_1 TS312_v2_2 TS112 Seder2024easy 97.99 54.35 43.63 TS112_v1_4 TS112_v2_3 TS145 Colabfold_baseline 97.89 54.35 43.63 TS017_v1_5 TS017_v2_5 TS145 Wallner 97.47 50.00 47.47 TS465_v1_5 TS465_v2_3 TS235 isyslab-hust 96.63	TS014	Cool-PSP	101.12	58.57			$TS014_v1_6$
TS079 MRAFold 99.77 54.82 44.94 TS079_v1_2 TS079_v2_2 TS293 MRAH 99.77 54.82 44.94 TS293_v1_2 TS293_v2_2 TS489 Fernandez-Recio 99.67 55.48 44.20 TS489_v1_2 TS489_v2_2 TS208 falcon2 99.20 54.54 44.66 TS208_v2_5 TS208_v1_1 TS196 HYU_MLLAB 98.74 53.37 45.37 TS196_v1_5 TS196_v2_5 TS312 GuijunLab-Assembly 98.50 53.84 44.66 TS312_v1_1 TS312_v2_2 TS112 Seder2024easy 97.99 54.35 43.63 TS112_v1_4 TS112_v2_3 TS017 Seder2024hard 97.99 54.35 43.63 TS017_v1_5 TS017_v2_5 TS145 colabfold_baseline 97.89 54.35 43.63 TS017_v1_5 TS017_v2_5 TS45 Wallner 97.47 50.00 47.47 TS465_v1_5 TS465_v2_1 TS235 isyslab-hust 96.63							
TS293 MRAH 99.77 54.82 44.94 TS293_v1_2 TS293_v2_2 TS489 Fernandez-Recio 99.67 55.48 44.20 TS489_v1_2 TS489_v2_2 TS208 falcon2 99.20 54.54 44.66 TS208_v2_5 TS208_v1_1 TS196 HYU_MLLAB 98.74 53.37 45.37 TS196_v1_5 TS196_v2_5 TS312 GuijunLab-Assembly 98.50 53.84 44.66 TS312_v1_1 TS312_v2_2 TS112 Seder2024easy 97.99 54.35 43.63 TS112_v1_4 TS112_v2_3 TS017 Seder2024hard 97.99 54.35 43.63 TS017_v1_5 TS017_v2_5 TS145 colabfold_baseline 97.89 54.35 43.63 TS017_v1_5 TS017_v2_3 TS465 Wallner 97.47 50.00 47.47 TS465_v1_3 TS145_v2_3 TS235 isyslab-hust 96.63 50.80 45.83 TS235_v1_1 TS235_v2_1 TS236 MultiFOLD2 96.02<							
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TS196 HYU_MLLAB 98.74 53.37 45.37 TS196_v1_5 TS196_v2_5 TS312 GuijunLab-Assembly 98.50 53.84 44.66 TS312_v1_1 TS312_v2_2 TS112 Seder2024easy 97.99 54.35 43.63 TS112_v1_4 TS112_v2_3 TS017 Seder2024hard 97.99 54.35 43.63 TS017_v1_5 TS017_v2_5 TS145 colabfold_baseline 97.89 54.35 43.63 TS145_v1_3 TS145_v2_3 TS465 Wallner 97.47 50.00 47.47 TS465_v1_5 TS465_v2_1 TS235 isyslab-hust 96.63 50.80 45.83 TS235_v1_5 TS235_v2_3 TS311 RAGfold_Prot1 96.58 49.86 46.72 TS311_v1_2 TS311_v2_5 TS163 MultiFOLD2 96.02 53.23 42.79 TS163_v1_5 TS163_v2_2 TS298 ShanghaiTech-human 95.04 54.35 40.68 TS298_v1_1 TS298_v2_2 TS284 Unicorn							
TS312 GuijunLab-Assembly 98.50 53.84 44.66 TS312_v1_1 TS312_v2_2 TS112 Seder2024easy 97.99 54.35 43.63 TS112_v1_4 TS112_v2_3 TS017 Seder2024hard 97.99 54.35 43.63 TS017_v1_5 TS017_v2_5 TS145 colabfold_baseline 97.89 54.35 43.54 TS145_v1_3 TS145_v2_3 TS465 Wallner 97.47 50.00 47.47 TS465_v1_5 TS465_v2_1 TS235 isyslab-hust 96.63 50.80 45.83 TS235_v1_1 TS235_v2_3 TS161 MelriFOLD2 96.58 49.86 46.72 TS311_v1_2 TS311_v2_5 TS015 PEZYFoldings 95.55 51.12 44.43 TS015_v2_2 TS015_v1_5 TS298 ShanghaiTech-human 95.04 54.35 40.68 TS298_v1_1 TS298_v2_3 TS284 Unicorn 94.90 44.20 50.70 TS284_v1_3 TS284_v2_4 TS075 GHZ-ISM <							
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TS163 MultiFOLD2 96.02 53.23 42.79 TS163_v1_5 TS163_v2_2 TS015 PEZYFoldings 95.55 51.12 44.43 TS015_v2_2 TS015_v1_5 TS298 ShanghaiTech-human 95.04 54.35 40.68 TS298_v1_1 TS298_v2_3 TS284 Unicorn 94.90 44.20 50.70 TS284_v1_3 TS284_v2_4 TS075 GHZ-ISM 94.90 44.20 50.70 TS075_v1_3 TS075_v2_4 TS122 MQA_server 94.90 44.20 50.70 TS122_v1_3 TS122_v2_4 TS164 McGuffin 94.76 48.03 46.72 TS164_v1_1 TS164_v2_2 TS325 405 94.29 49.34 44.94 TS325_v1_1 TS325_v2_1 TS269 CSSB_server 92.98 50.70 42.27 TS269_v1_1 TS269_v2_1 TS059 DeepFold 91.53 46.91 44.62 TS059_v2_3 TS059_v1_3 TS388 DeepFold-server 89.23	TS235				45.83		
TS015 PEZYFoldings 95.55 51.12 44.43 TS015_v2_2 TS015_v1_5 TS298 ShanghaiTech-human 95.04 54.35 40.68 TS298_v1_1 TS298_v2_3 TS284 Unicorn 94.90 44.20 50.70 TS284_v1_3 TS284_v2_4 TS075 GHZ-ISM 94.90 44.20 50.70 TS075_v1_3 TS075_v2_4 TS122 MQA_server 94.90 44.20 50.70 TS122_v1_3 TS122_v2_4 TS164 McGuffin 94.76 48.03 46.72 TS164_v1_1 TS164_v2_2 TS325 405 94.29 49.34 44.94 TS325_v1_1 TS325_v2_1 TS159 406 94.29 49.34 44.94 TS159_v1_1 TS159_v2_1 TS269 CSSB_server 92.98 50.70 42.27 TS269_v1_1 TS269_v2_1 TS059 DeepFold 91.53 46.91 44.62 TS059_v2_3 TS059_v1_3 TS388 DeepFold-server 89.23 44.10 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
TS298 ShanghaiTech-human 95.04 54.35 40.68 TS298_v1_1 TS298_v2_3 TS284 Unicorn 94.90 44.20 50.70 TS284_v1_3 TS284_v2_4 TS075 GHZ-ISM 94.90 44.20 50.70 TS075_v1_3 TS075_v2_4 TS122 MQA_server 94.90 44.20 50.70 TS122_v1_3 TS122_v2_4 TS164 McGuffin 94.76 48.03 46.72 TS164_v1_1 TS164_v2_2 TS325 405 94.29 49.34 44.94 TS325_v1_1 TS325_v2_1 TS169 CSSB_server 92.98 50.70 42.27 TS269_v1_1 TS159_v2_1 TS059 DeepFold 91.53 46.91 44.62 TS059_v2_3 TS059_v1_3 TS388 DeepFold-server 89.23 44.10 45.13 TS388_v1_3 TS388_v2_3 TS023 FTBiot0119 85.63 45.79 39.84 TS023_v1_1 TS023_v2_3 TS139 DeepFold-refine 80.15 <							
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TS075 GHZ-ISM 94.90 44.20 50.70 TS075_v1_3 TS075_v2_4 TS122 MQA_server 94.90 44.20 50.70 TS122_v1_3 TS122_v2_4 TS164 McGuffin 94.76 48.03 46.72 TS164_v1_1 TS164_v2_2 TS325 405 94.29 49.34 44.94 TS325_v1_1 TS325_v2_1 TS159 406 94.29 49.34 44.94 TS159_v1_1 TS159_v2_1 TS269 CSSB_server 92.98 50.70 42.27 TS269_v1_1 TS269_v2_1 TS059 DeepFold 91.53 46.91 44.62 TS059_v2_3 TS059_v1_3 TS388 DeepFold-server 89.23 44.10 45.13 TS388_v1_3 TS388_v2_3 TS023 FTBiot0119 85.63 45.79 39.84 TS023_v1_1 TS023_v2_3 TS139 DeepFold-refine 80.15 40.59 39.56 TS139_v1_4 TS139_v2_2 TS120 Cerebra 76.08 38.34							
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TS159 406 94.29 49.34 44.94 TS159_v1_1 TS159_v2_1 TS269 CSSB_server 92.98 50.70 42.27 TS269_v1_1 TS269_v2_1 TS059 DeepFold 91.53 46.91 44.62 TS059_v2_3 TS059_v1_3 TS388 DeepFold-server 89.23 44.10 45.13 TS388_v1_3 TS388_v2_3 TS023 FTBiot0119 85.63 45.79 39.84 TS023_v1_1 TS023_v2_3 TS139 DeepFold-refine 80.15 40.59 39.56 TS139_v1_4 TS139_v2_2 TS120 Cerebra 76.08 38.34 37.73 TS120_v1_4 TS120_v2_1							
TS269 CSSB_server 92.98 50.70 42.27 TS269_v1_1 TS269_v2_1 TS059 DeepFold 91.53 46.91 44.62 TS059_v2_3 TS059_v1_3 TS388 DeepFold-server 89.23 44.10 45.13 TS388_v1_3 TS388_v2_3 TS023 FTBiot0119 85.63 45.79 39.84 TS023_v1_1 TS023_v2_3 TS139 DeepFold-refine 80.15 40.59 39.56 TS139_v1_4 TS139_v2_2 TS120 Cerebra 76.08 38.34 37.73 TS120_v1_4 TS120_v2_1							
TS059 DeepFold 91.53 46.91 44.62 TS059_v2_3 TS059_v1_3 TS388 DeepFold-server 89.23 44.10 45.13 TS388_v1_3 TS388_v2_3 TS023 FTBiot0119 85.63 45.79 39.84 TS023_v1_1 TS023_v2_3 TS139 DeepFold-refine 80.15 40.59 39.56 TS139_v1_4 TS139_v2_2 TS120 Cerebra 76.08 38.34 37.73 TS120_v1_4 TS120_v2_1							
TS388 DeepFold-server 89.23 44.10 45.13 TS388_v1_3 TS388_v2_3 TS023 FTBiot0119 85.63 45.79 39.84 TS023_v1_1 TS023_v2_3 TS139 DeepFold-refine 80.15 40.59 39.56 TS139_v1_4 TS139_v2_2 TS120 Cerebra 76.08 38.34 37.73 TS120_v1_4 TS120_v2_1							
TS023 FTBiot0119 85.63 45.79 39.84 TS023_v1_1 TS023_v2_3 TS139 DeepFold-refine 80.15 40.59 39.56 TS139_v1_4 TS139_v2_2 TS120 Cerebra 76.08 38.34 37.73 TS120_v1_4 TS120_v2_1							
TS120 Cerebra 76.08 38.34 37.73 TS120_v1_4 TS120_v2_1					39.84		$TS023_v2_3$
TS361 Cerebra_server 66.11 32.77 33.33 TS361_v1_1 TS361_v2_1							
	TS361	Cerebra_server	66.11	32.77	33.33	TS361_v1_1	TS361_v2_1

Supplementary Table S26: Results for T1228 Global LDDT Two-State Score

1581 0.77	Group	Group_Name	Two-State_Score	V1_GlobalLDDT	V2_GlobalLDDT	V1_Model	V2_Model
TS102 NERNA-8	TS314	GuijunLab-PAthreader	1.51	0.77	0.74	TS314_v1_4	TS314_v2_5
ISSID MIEssembles-Server 1.51							
TSS15 MULTICOM		MIEnsembles-Server					
TSS31 MULTICOM_AI	TS051	MULTICOM			0.74		
TSS19	TS345	MULTICOM_human	1.51	0.77	0.74	$TS345_v1_1$	$TS345_v2_3$
TS147 Zheng-Multimer		MULTICOM_AI	1.51	0.77	0.74	TS331_v1_1	$TS331_{-}v2_{-}2$
TS147 Zheng-Multimer	TS319	MULTICOM_LLM	1.51	0.77	0.74	TS319_v1_1	$TS319_v2_2$
TS462		Zheng-Multimer	1.51	0.77	0.74	$TS147_v2_4$	$TS147_v1_5$
TS922 Yang	TS425	MULTICOM_GATE	1.50	0.77	0.73	$TS425_v2_4$	$TS425_v1_4$
TS204		Zheng	1.50	0.77	0.73	$TS462_v2_2$	
TSD75 GIZ-ISM		Yang	1.50			$TS022_v1_3$	$TS022_v2_5$
TS122							
TS284							
TS145 colabfold_baseline							
TS460							
TS167 OpenComplex 1.50							
TS198 colabfold 1.50 0.77 0.73 TS198.v12 TS197.v15 TS475.v14 TS475.v14 TS475.v14 TS475.v14 TS475.v14 TS475.v14 TS475.v14 TS475.v14 TS017.v12 TS301.v13 TS301.v13 TS301.v13 TS301.v24 TS301.v13 TS301.v24 TS301.v13 TS301.v24 TS302.v24 TS325.v11 TS350.v24 TS325.v11 TS350.v24 TS325.v11 TS350.v24 TS325.v11 TS350.v24 TS325.v11 TS350.v24 TS325.v11 TS325.v11 TS350.v24 TS325.v11 TS466.v25 TS466.v25 TS456.v25 TS456.v25 TS456.v25 TS464.v12							
TS475							
TS017 Seder2024hard							
TS301 GHZ-MAN 1.49 0.76 0.74 TS301.v1.3 TS301.v2.4 TS325 405 1.49 0.76 0.73 TS159.v1.1 TS325.v1.1 TS159.v2.1 TS456 Yang-Multimer 1.49 0.76 0.73 TS159.v1.1 TS159.v2.1 TS231 B-LAB 1.49 0.76 0.73 TS231.v2.4 TS231.v1.1 TS164 McGuffin 1.49 0.76 0.73 TS164.v2.5 TS164.v1.2 TS148 Gijunlab-Complex 1.49 0.76 0.73 TS148.v2.5 TS148.v2.5 TS148.v1.2 TS298. ShanghaiTech-human 1.49 0.76 0.73 TS268.v1.3 TS298.v2.3 TS298.v2.3 TS298.v2.3 TS298.v2.3 TS294.v2.4 TS052.v2.2 TS294.v2.4 TS052.v1.1 TS465.v1.1 TS465.v1.1 TS465.v1.1 TS465.v2.2 TS294.v2.4 TS375.v1.2 TS294.v2.4							
TS325 405							
TS159 406							
T8456 Yang-Multimer 1.49 0.76 0.73 T8456.v1.1 T8546.v2.2 T8231.v1. T8933 Diff 1.49 0.76 0.73 T8333.v2.1 T8033.v2.1 T8033.v2.1 T8033.v2.1 T8033.v2.1 T8033.v2.1 T8164.v1.2 T8148 G01junlab-Complex 1.49 0.76 0.74 T8148.v2.2 T8148.v1.2 T8148.v1.2 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>							
TS231 B-LAB							
TS033 Diff							
TS164 McGuffin							
TS148 Guijunlab-Complex 1.49 0.76 0.74 TS148,v2.2 TS148,v1.2 TS298 ShanghaiTech-human 1.49 0.77 0.73 TS298.v1.3 TS298.v2.3 TS465 Wallner 1.49 0.76 0.73 TS465.v1.1 TS465.v2.4 TS594 KiharaLab 1.49 0.76 0.73 TS294.v2.4 TS294.v2.4 TS375 milliseconds 1.49 0.76 0.73 TS294.v2.4 TS275.v1.2 TS264 GuijunLab-Human 1.49 0.76 0.73 TS264.v2.4 TS264.v2.4 TS196 HYU.MLAB 1.49 0.76 0.73 TS264.v2.4 TS264.v2.4 TS241 elofsson 1.49 0.76 0.73 TS264.v2.4 TS241.v2.1 TS248.v2.2 TS196.v2.4 TS241.v2.1 TS269.v2.1 TS269.v2.1 TS269.v2.1 TS269.v2.1 TS249.v2.2 TS48.v2.2 TS48.v2.3 TS48.v2.1 TS248.v2.3 TS48.v2.1 TS48.v2.1 TS48.v2.3 TS48.v2.1 TS48.v2.1 TS48.v2.1 <							
TS298 ShanghaiTech-human 1.49 0.76 0.73 TS298.v1.3 TS298.v2.3 TS465 Wallner 1.49 0.76 0.73 TS465.v1.1 TS465.v2.4 TS052 Yang-Server 1.49 0.76 0.73 TS052.v1.1 TS052.v2.2 TS294 KiharaLab 1.49 0.76 0.73 TS294.v2.4 TS294.v1.4 TS264 GuijunLab-Human 1.49 0.76 0.73 TS264.v2.4 TS264.v1.6 TS196 HYU.MLLAB 1.49 0.76 0.73 TS196.v1.2 TS241.v1.1 TS264.v1.6 TS241.v1.1 TS264.v1.6 TS241.v1.1 TS264.v1.6 TS241.v1.2 TS241.v1.1 TS269.v2.1 TS269.v2.1 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
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TS052 Yang-Server 1.49 0.76 0.73 TS052_v1_1 TS052_v2_2 TS094 KiharaLab 1.49 0.76 0.73 TS294_v2_4 TS294_v1_4 TS294_v2_4 TS294_v2_4 TS294_v2_4 TS294_v2_4 TS26_v1_L TS264 GuijunLab-Human 1.49 0.76 0.73 TS26_v1_L							
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TS375 milliseconds 1.49 0.76 0.73 TS375_v2.4 TS375_v1.2 TS264 GuijunLab-Human 1.49 0.76 0.73 TS264_v2.4 TS264_v1.6 TS196 HYU_MLAB 1.49 0.76 0.73 TS264_v2.1 TS196_v2.2 TS241 elofsson 1.49 0.76 0.73 TS241_v2.1 TS241_v1.2 TS489 Fernandez-Recio 1.49 0.76 0.73 TS849_v1.2 TS489_v2.2 TS019 Zheng-Server 1.49 0.76 0.73 TS509_v1.1 TS019_v2.1 TS269 CSSB_server 1.49 0.76 0.73 TS869_v1.1 TS269_v2.1 TS287 Plmfold 1.49 0.76 0.73 TS481_v2.1 TS481_v1.4 TS287 Plmfold 1.49 0.76 0.73 TS81_v1.2 TS481_v1.1 TS232 GuijunLab-Assembly 1.49 0.76 0.73 TS31_v1.2 TS481_v1.1 TS267 Kilaralab-server 1.49 0.76							
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TS269 CSSB_server 1.49 0.76 0.73 TS269_v1_1 TS269_v2_1 TS481 Vfold 1.49 0.76 0.73 TS481_v2_1 TS481_v2_1 TS287_plmfold 1.49 0.76 0.73 TS287_v1_4 TS287_v2_3 TS312 GuijunLab-Assembly 1.49 0.76 0.73 TS312_v2_5 TS208_v1_1 TS208 falcon2 1.49 0.76 0.72 TS208_v2_5 TS208_v1_1 TS235_isyslab-hust 1.49 0.76 0.72 TS267_v2_3 TS267_v1_3 TS015 PEZYFoldings 1.48 0.76 0.72 TS267_v2_3 TS267_v1_3 TS015 PEZYFoldings 1.48 0.76 0.72 TS267_v2_3 TS267_v1_3 TS030 AF3-server 1.48 0.76 0.72 TS304_v2_1 TS04_v1_3 TS388 DeepFold-server 1.48 0.75 0.73 TS388_v1_3 TS388_v1_3 TS388_v1_3 TS388_v1_3 TS388_v1_3 TS388_v1_4 TS019_v1_v1_5 TS01_	TS019	Zheng-Server	1.49	0.76	0.73	TS019_v1_4	$TS019_v2_4$
TS481 Vfold 1.49 0.76 0.73 TS481_v2_1 TS481_v1_4 TS287 plmfold 1.49 0.76 0.73 TS287_v1_4 TS287_v2_3 TS312 GuijunLab-Assembly 1.49 0.76 0.73 TS312_v2_5 TS312_v1_1 TS208 falcon2 1.49 0.76 0.72 TS208_v2_5 TS208_v1_1 TS235 isyslab-hust 1.49 0.76 0.72 TS267_v2_3 TS267_v1_3 TS015 PEZYFoldings 1.48 0.76 0.72 TS267_v2_3 TS267_v1_3 TS04 AF3-server 1.48 0.76 0.72 TS304_v2_1 TS304_v2_1 TS388 DeepFold-server 1.48 0.76 0.73 TS388_v1_3 TS388_v2_3 TS014 Cool-PSP 1.48 0.76 0.73 TS38_v1_3 TS38_v2_3 TS059 DeepFold 1.48 0.76 0.72 TS014_v1_5 TS014_v2_5 TS059 DeepFold 1.48 0.75 0.73	TS369	Bhattacharya	1.49	0.76	0.73	TS369_v1_1	$TS369_v2_1$
TS287 plmfold 1.49 0.76 0.73 TS287_v1_4 TS287_v2_3 TS312 GuijunLab-Assembly 1.49 0.76 0.73 TS312_v2_5 TS312_v1_1 TS208 falcon2 1.49 0.76 0.73 TS208_v2_5 TS208_v1_1 TS235 isyslab-hust 1.49 0.76 0.73 TS235_v1_2 TS25_v2_2 TS267 kiharalab-server 1.49 0.76 0.72 TS267_v2_3 TS267_v1_3 TS015 PEZYFOldings 1.48 0.76 0.72 TS015_v1_5 TS015_v2_2 TS304 AF3-server 1.48 0.76 0.72 TS304_v2_1 TS304_v1_3 TS388 DeepFold-server 1.48 0.75 0.73 TS338_v1_3 TS388_v2_3 TS023 FTBiot0119 1.48 0.76 0.73 TS03_v1_4 TS03_v2_4 TS04 Cool-PSP 1.48 0.76 0.73 TS09_v1_4 TS014_v2_5 TS059 DeepFold 1.48 0.75		CSSB_server	1.49	0.76	0.73	$TS269_v1_1$	$TS269_v2_1$
TS312 GuijunLab-Assembly 1.49 0.76 0.73 TS312_v2_5 TS312_v1_1 TS208 falcon2 1.49 0.76 0.72 TS208_v2_5 TS208_v1_2 TS235_v1_2 TS235_v1_3 TS267_v1_3 T		Vfold		0.76	0.73	$TS481_v2_1$	$TS481_v1_4$
TS208 falcon2 1.49 0.76 0.72 TS208_v2_5 TS208_v1_1 TS235 isyslab-hust 1.49 0.76 0.73 TS235_v1_2 TS235_v2_2 TS267 kiharalab_server 1.49 0.76 0.72 TS267_v2_3 TS267_v1_3 TS015 PEZYFoldings 1.48 0.76 0.72 TS015_v1_5 TS015_v2_2 TS304 AF3-server 1.48 0.76 0.72 TS304_v2_1 TS304_v1_3 TS388 DeepFold-server 1.48 0.75 0.73 TS388_v1_3 TS388_v2_3 TS023 FTBiot0119 1.48 0.76 0.73 TS023_v1_3 TS032_v2_4 TS04 Cool-PSP 1.48 0.76 0.73 TS023_v1_3 TS014_v2_5 TS059 DeepFold 1.48 0.75 0.73 TS059_v1_4 TS059_v2_4 TS091 Huang-HUST 1.48 0.75 0.73 TS091_v1_3 TS014_v2_5 TS419 CSSB-Human 1.47 0.75 0							
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TS015 PEZYFoldings 1.48 0.76 0.72 TS015_v1_5 TS015_v2_2 TS304 AF3-server 1.48 0.76 0.72 TS304_v2_1 TS304_v1_3 TS388 DeepFold-server 1.48 0.75 0.73 TS388_v1_3 TS388_v2_3 TS023 FTBiot0119 1.48 0.76 0.73 TS032_v1_3 TS032_v2_4 TS014 Cool-PSP 1.48 0.76 0.72 TS014_v1_5 TS014_v2_5 TS059 DeepFold 1.48 0.75 0.73 TS059_v1_4 TS059_v2_4 TS091 Huang-HUST 1.48 0.75 0.73 TS091_v1_3 TS091_v2_4 TS419 CSSB-Human 1.47 0.75 0.72 TS419_v2_3 TS419_v1_2 TS079 MRAFold 1.47 0.76 0.72 TS079_v1_1 TS079_v2_1 TS221 CSSB.FAKER 1.47 0.75 0.72 TS21_v2_4 TS221_v1_2 TS311 RAGfold_Prot1 1.47 0.75 0.73 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
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TS091 Huang-HUST 1.48 0.75 0.73 TS091_v1_3 TS091_v2_4 TS419 CSSB-Human 1.47 0.75 0.72 TS419_v2_3 TS419_v1_2 TS079 MRAFold 1.47 0.76 0.72 TS079_v1_1 TS079_v2_1 TS221 CSSB-FAKER 1.47 0.75 0.72 TS221_v2_4 TS221_v1_2 TS311 RAGfold_Prot1 1.47 0.75 0.73 TS311_v1_4 TS311_v2_5 TS163 MultiFOLD2 1.47 0.75 0.72 TS263_v1_1 TS163_v2_2 TS293 MRAH 1.47 0.75 0.72 TS293_v1_4 TS293_v2_2 TS112 Seder2024easy 1.47 0.75 0.71 TS112_v1_1 TS112_v2_2 TS286 CSSB_experimental 1.47 0.75 0.72 TS286_v2_3 TS286_v1_4 TS262 CoDock 1.46 0.74 0.71 TS262_v1_4 TS262_v2_2 TS494 ClusPro 1.45 0.74 0.71							
TS419 CSSB-Human 1.47 0.75 0.72 TS419_v2_3 TS419_v1_2 TS079 MRAFold 1.47 0.76 0.72 TS079_v1_1 TS079_v2_1 TS21 CSSB_FAKER 1.47 0.75 0.72 TS221_v2_4 TS221_v1_2 TS311 RAGfold_Prot1 1.47 0.75 0.73 TS311_v1_4 TS311_v2_5 TS163 MultiFOLD2 1.47 0.75 0.72 TS163_v1_1 TS163_v2_2 TS293 MRAH 1.47 0.75 0.72 TS293_v1_4 TS293_v2_4 TS112 Seder2024easy 1.47 0.75 0.71 TS112_v1_1 TS112_v2_2 TS286 CSSB_experimental 1.47 0.75 0.72 TS286_v2_3 TS286_v1_4 TS262 CoDock 1.46 0.74 0.71 TS26_v1_4 TS26_v2_v2_2 TS274 kozakovajda 1.45 0.74 0.71 TS274_v1_1 TS274_v2_3 TS494 ClusPro 1.45 0.74 0.71							
TS079 MRAFold 1.47 0.76 0.72 TS079_v1_1 TS079_v2_1 TS21 CSSB_FAKER 1.47 0.75 0.72 TS221_v2_4 TS221_v1_2 TS311 RAGfold_Prot1 1.47 0.75 0.73 TS311_v1_4 TS311_v2_5 TS163 MultiFOLD2 1.47 0.75 0.72 TS163_v1_1 TS163_v2_2 TS293 MRAH 1.47 0.75 0.72 TS293_v1_4 TS293_v2_4 TS112 Seder2024easy 1.47 0.75 0.71 TS112_v1_1 TS112_v2_2 TS286 CSSB_experimental 1.47 0.75 0.72 TS286_v2_3 TS286_v1_4 TS262 CoDock 1.46 0.74 0.71 TS262_v1_4 TS262_v2_2 TS274 kozakovajda 1.45 0.74 0.71 TS274_v1_1 TS274_v2_3 TS494 ClusPro 1.45 0.74 0.71 TS494_v1_1 TS494_v2_3 TS139 DeepFold-refine 1.45 0.75 0.70 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
TS221 CSSB_FAKER 1.47 0.75 0.72 TS221_v2_4 TS221_v1_2 TS311 RAGfold_Prot1 1.47 0.75 0.73 TS311_v1_4 TS311_v2_5 TS163 MultiFOLD2 1.47 0.75 0.72 TS163_v1_1 TS163_v2_2 TS293 MRAH 1.47 0.75 0.72 TS293_v1_4 TS293_v2_4 TS112 Seder2024easy 1.47 0.75 0.71 TS112_v1_1 TS112_v2_2 TS286 CSSB_experimental 1.47 0.75 0.72 TS286_v2_3 TS286_v1_4 TS262 CoDock 1.46 0.74 0.71 TS262_v1_4 TS262_v2_2 TS274 kozakovajda 1.45 0.74 0.71 TS274_v1_1 TS274_v2_3 TS494 ClusPro 1.45 0.74 0.71 TS494_v1_1 TS494_v2_3 TS139 DeepFold-refine 1.45 0.75 0.70 TS139_v1_6 TS139_v2_6 TS212 PIEFold_human 1.37 0.70 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>							
TS311 RAGfold_Prot1 1.47 0.75 0.73 TS311_v1_4 TS311_v2_5 TS163 MultiFOLD2 1.47 0.75 0.72 TS163_v1_1 TS163_v2_2 TS293 MRAH 1.47 0.75 0.72 TS293_v1_4 TS293_v2_4 TS129 Seder_2024easy 1.47 0.75 0.71 TS112_v1_1 TS112_v2_2 TS286 CSSB_experimental 1.47 0.75 0.72 TS286_v2_3 TS286_v1_4 TS262 CoDock 1.46 0.74 0.71 TS262_v1_4 TS262_v2_2 TS274 kozakovajda 1.45 0.74 0.71 TS274_v1_1 TS274_v2_3 TS494 ClusPro 1.45 0.74 0.71 TS494_v1_1 TS494_v2_3 TS139 DeepFold-refine 1.45 0.75 0.70 TS139_v1_6 TS139_v2_6 TS212 PIEFold_human 1.37 0.70 0.67 TS212_v2_5 TS212_v1_2 TS120 Cerebra 1.28 0.65 0							
TS163 MultiFOLD2 1.47 0.75 0.72 TS163_v1_1 TS163_v2_2 TS293 MRAH 1.47 0.75 0.72 TS293_v1_4 TS293_v2_4 TS112 Seder2024easy 1.47 0.75 0.71 TS112_v1_1 TS112_v2_2 TS286 CSSB_experimental 1.47 0.75 0.72 TS286_v2_3 TS286_v1_4 TS262 CoDock 1.46 0.74 0.71 TS262_v1_4 TS262_v2_2 TS274 kozakovajda 1.45 0.74 0.71 TS274_v1_1 TS274_v2_3 TS494 ClusPro 1.45 0.74 0.71 TS494_v1_1 TS494_v2_3 TS139 DeepFold-refine 1.45 0.74 0.71 TS139_v1_6 TS139_v2_6 TS212 PIEFold_human 1.37 0.70 0.67 TS212_v2_5 TS212_v1_2 TS120 Cerebra 1.28 0.65 0.63 TS120_v2_5 TS120_v1_2							
TS293 MRAH 1.47 0.75 0.72 TS293_v1_4 TS293_v2_4 TS112 Seder2024easy 1.47 0.75 0.71 TS112_v1_1 TS112_v2_2 TS286 CSSB_experimental 1.47 0.75 0.72 TS286_v2_3 TS286_v1_4 TS262 CoDock 1.46 0.74 0.71 TS262_v1_4 TS262_v2_2 TS274 kozakovajda 1.45 0.74 0.71 TS274_v1_1 TS274_v2_3 TS494 ClusPro 1.45 0.74 0.71 TS494_v1_1 TS494_v2_3 TS139 DeepFold-refine 1.45 0.75 0.70 TS139_v1_6 TS139_v2_6 TS212 PIEFold_human 1.37 0.70 0.67 TS212_v2_5 TS212_v1_2 TS120 Cerebra 1.28 0.65 0.63 TS120_v2_5 TS120_v1_2							
TS112 Seder2024easy 1.47 0.75 0.71 TS112_v1_1 TS112_v2_2 TS286 CSSB_experimental 1.47 0.75 0.72 TS286_v2_3 TS286_v1_4 TS262 CoDock 1.46 0.74 0.71 TS262_v1_4 TS262_v2_2 TS274 kozakovvajda 1.45 0.74 0.71 TS274_v1_1 TS274_v2_3 TS494 ClusPro 1.45 0.74 0.71 TS494_v1_1 TS494_v2_3 TS139 DeepFold-refine 1.45 0.75 0.70 TS139_v1_6 TS139_v2_6 TS212 PIEFold_human 1.37 0.70 0.67 TS212_v2_5 TS212_v1_2 TS120 Cerebra 1.28 0.65 0.63 TS120_v2_5 TS120_v1_2							
TS286 CSSB_experimental 1.47 0.75 0.72 TS286_v2_3 TS286_v1_4 TS262 CoDock 1.46 0.74 0.71 TS262_v1_4 TS262_v2_2 TS274 kozakovvajda 1.45 0.74 0.71 TS274_v1_1 TS274_v2_3 TS494 ClusPro 1.45 0.74 0.71 TS494_v1_1 TS494_v2_3 TS139 DeepFold-refine 1.45 0.75 0.70 TS139_v1_6 TS139_v2_6 TS212 PIEFold_human 1.37 0.70 0.67 TS212_v2_5 TS212_v1_2 TS120 Cerebra 1.28 0.65 0.63 TS120_v2_5 TS120_v1_2							
TS262 CoDock 1.46 0.74 0.71 TS262_v1_4 TS262_v2_2 TS274 kozakovvajda 1.45 0.74 0.71 TS274_v1_1 TS274_v2_3 TS494 ClusPro 1.45 0.74 0.71 TS494_v1_1 TS494_v2_3 TS139 DeepFold-refine 1.45 0.75 0.70 TS139_v1_6 TS139_v2_6 TS212 PIEFold_human 1.37 0.70 0.67 TS212_v2_5 TS212_v1_2 TS120 Cerebra 1.28 0.65 0.63 TS120_v2_5 TS120_v1_2							
TS274 kozakovvajda 1.45 0.74 0.71 TS274_v1_1 TS274_v2_3 TS494 ClusPro 1.45 0.74 0.71 TS494_v1_1 TS494_v2_3 TS139 DeepFold-refine 1.45 0.75 0.70 TS139_v1_6 TS139_v2_6 TS212 PIEFold_human 1.37 0.70 0.67 TS212_v2_5 TS212_v1_2 TS120 Cerebra 1.28 0.65 0.63 TS120_v2_5 TS120_v1_2							
TS494 ClusPro 1.45 0.74 0.71 TS494_v1_1 TS494_v2_3 TS139 DeepFold-refine 1.45 0.75 0.70 TS139_v1_6 TS139_v2_6 TS212 PIEFold_human 1.37 0.70 0.67 TS212_v2_5 TS212_v1_2 TS120 Cerebra 1.28 0.65 0.63 TS120_v2_5 TS120_v1_2							
TS139 DeepFold-refine 1.45 0.75 0.70 TS139_v1_6 TS139_v2_6 TS212 PIEFold_human 1.37 0.70 0.67 TS212_v2_5 TS212_v1_2 TS120 Cerebra 1.28 0.65 0.63 TS120_v2_5 TS120_v1_2							
TS120 Cerebra 1.28 0.65 0.63 TS120_v2_5 TS120_v1_2		DeepFold-refine					
		PIEFold_human		0.70	0.67		$TS212_v1_2$
TS361 Cerebra_server 1.27 0.65 0.62 TS361_v1_2 TS361_v2_1							
	TS361	Cerebra_server	1.27	0.65	0.62	$TS361_v1_2$	$TS361_v2_1$

Supplementary Table S27: Results for T1228 TMscore Two-State Score

	Supplementary	Table 521: Results	101 11220	TWISCOIC TWO	-Diate beore	
Group	Group_Name	Two-State_Score	V1_TMscore	V2_TMscore	V1_Model	V2_Model
TS264	GuijunLab-Human	1.61	0.78	0.82	TS264_v1_6	$TS264_v2_1$
TS148	Guijunlab-Complex	1.59	0.77	0.83	TS148_v2_3	TS148_v1_2
TS147	Zheng-Multimer	1.55	0.83	0.72	TS147_v1_1	TS147_v2_1
TS167	OpenComplex	1.55	0.80	0.75	TS167_v1_1	TS167_v2_3
TS450	OpenComplex_Server	1.55	0.80	0.75	$TS450_v1_1$	$TS450_v2_3$
TS022	Yang	1.55	0.78	0.76	$TS022_v1_3$	$TS022_v2_5$
TS481	Vfold	1.54	0.82	0.71	$TS481_v1_3$	$TS481_v2_5$
TS462	Zheng	1.53	0.83	0.70	$TS462_v1_3$	$TS462_v2_5$
TS091	Huang-HUST	1.51	0.77	0.74	$TS091_v1_3$	$TS091_v2_5$
TS241	elofsson	1.51	0.79	0.71	$TS241_v2_1$	$TS241_v1_2$
TS456	Yang-Multimer	1.50	0.80	0.70	$TS456_v1_3$	$TS456_v2_2$
TS052	Yang-Server	1.50	0.79	0.70	$TS052_v1_4$	$TS052_v2_2$
TS033	Diff	1.48	0.80	0.68	$TS033_v2_1$	$TS033_v1_4$
TS262	CoDock	1.48	0.77	0.71	$TS262_v1_2$	$TS262_v2_1$
TS028	NKRNA-s	1.47	0.72	0.76	$TS028_v1_2$	$TS028_v2_4$
TS212	PIEFold_human	1.47	0.77	0.71	$TS212_v2_3$	$TS212_v1_2$
TS110	MIEnsembles-Server	1.47	0.73	0.74	$TS110_v1_2$	$TS110_v2_3$
TS314	GuijunLab-PAthreader	1.46	0.69	0.77	$TS314_v2_3$	$TS314_v1_1$
TS019	Zheng-Server	1.41	0.73	0.68	$TS019_v1_4$	$TS019_v2_3$
TS204	Zou	1.39	0.83	0.56	$TS204_v1_1$	$TS204_v2_2$
TS301	GHZ-MAN	1.38	0.72	0.67	$TS301_v1_3$	$TS301_v2_5$
TS294	KiharaLab	1.38	0.82	0.56	$TS294_v2_5$	$TS294_v1_1$
TS375	milliseconds	1.38	0.81	0.56	$TS375_v2_4$	$TS375_v1_2$
TS345	MULTICOM_human	1.36	0.80	0.56	$TS345_v1_3$	$TS345_v2_5$
TS051	MULTICOM	1.36	0.80	0.56	$TS051_v1_3$	$TS051_v2_5$
TS274	kozakovvajda	1.36	0.80	0.56	$TS274_v1_1$	$TS274_v2_2$
TS494	ClusPro	1.36	0.80	0.56	$TS494_v1_1$	$TS494_v2_2$
TS331	MULTICOM_AI	1.36	0.80	0.56	$TS331_v1_2$	$TS331_v2_1$
TS319	MULTICOM_LLM	1.36	0.80	0.56	TS319_v1_2	$TS319_v2_1$
TS231	B-LAB	1.35	0.79	0.56	$TS231_v2_2$	$TS231_v1_4$
TS425	MULTICOM_GATE	1.35	0.79	0.56	$TS425_v1_1$	$TS425_v2_2$
TS419	CSSB-Human	1.35	0.79	0.56	TS419_v1_1	$TS419_v2_2$
TS198	colabfold	1.34	0.78	0.56	TS198_v1_2	$TS198_v2_2$
TS221	CSSB_FAKER	1.34	0.78	0.56	$TS221_v1_1$	$TS221_v2_1$
TS014	Cool-PSP	1.34	0.79	0.55	$TS014_v2_5$	$TS014_v1_5$
TS286	CSSB_experimental	1.34	0.78	0.56	$TS286_v1_1$	$TS286_v2_4$
TS489	Fernandez-Recio	1.34	0.79	0.55	TS489_v1_2	$TS489_v2_5$
TS287	plmfold	1.34	0.76	0.58	$TS287_v1_2$	$TS287_v2_1$
TS235	isyslab-hust	1.33	0.72	0.61	$TS235_v1_1$	$TS235_v2_3$
TS304	AF3-server	1.33	0.77	0.56	$TS304_v2_2$	$TS304_v1_4$
TS312	GuijunLab-Assembly	1.33	0.76	0.56	$TS312_v1_5$	$TS312_v2_2$
TS293	MRAH	1.32	0.76	0.56	$TS293_v1_2$	$TS293_v2_2$
TS079	MRAFold	1.32	0.76	0.56	$TS079_v1_2$	$TS079_v2_2$
TS267	kiharalab_server	1.32	0.76	0.57	$TS267_v1_1$	$TS267_v2_5$
TS369	Bhattacharya	1.32	0.76	0.56	$TS369_v1_2$	$TS369_v2_1$
TS208	falcon2	1.32	0.76	0.55	$TS208_v2_5$	TS208_v1_1
TS112	Seder2024easy	1.31	0.76	0.55	$TS112_v1_4$	$TS112_v2_3$
TS017	Seder2024hard	1.31	0.76	0.55	TS017_v1_5	TS017_v2_5
TS145	colabfold_baseline	1.31	0.76	0.55	TS145_v1_3	TS145_v2_3
TS015	PEZYFoldings	1.31	0.74	0.56	TS015_v2_2	TS015_v1_3
TS163	MultiFOLD2	1.30	0.76	0.54	TS163_v1_5	TS163_v2_2
TS269	CSSB_server	1.29	0.75	0.54	$TS269_v1_1$	$TS269_v2_1$
TS465	Wallner	1.28	0.71	0.58	TS465_v1_3	TS465_v2_1
TS298	ShanghaiTech-human	1.28	0.76	0.52	TS298_v1_3	TS298_v2_3
TS475	ptq	1.27	0.73	0.54	TS475_v2_5	TS475_v1_2
TS325	405	1.27	0.71	0.55	TS325_v1_1	TS325_v2_1
TS159	406	1.27	0.71	0.55	TS159_v1_1	TS159_v2_1
TS196	HYU_MLLAB	1.26	0.70	0.56	TS196_v1_5	TS196_v2_5
TS164	McGuffin	1.25	0.67	0.58	TS164_v1_1	TS164_v2_2
TS075	GHZ-ISM	1.23	0.54	0.69	TS075_v2_4	TS075_v1_3
TS122	MQA_server	1.23	0.54	0.69	TS122_v2_4	TS122_v1_3
TS284	Unicorn	1.23	0.54	0.69	TS284_v2_4	TS284_v1_3
TS059	DeepFold	1.23	0.61	0.60	TS059_v1_5	TS059_v2_4
TS023	FTBiot0119	1.19	0.66	0.53	TS023_v1_1	TS023_v2_1
TS311	RAGfold_Prot1	1.19	0.58	0.60	TS311_v1_4	TS311_v2_5
TS388	DeepFold-server	1.18	0.58	0.61	TS388_v2_3	TS388_v1_3
TS139	DeepFold-refine	1.17	0.61	0.56	TS139_v1_6	TS139_v2_2
TS120	Cerebra	1.17		0.56	TS120_v1_4	TS120_v2_3
TS361	Cerebra_server	1.12	$0.55 \\ 0.51$	0.55	TS361_v1_1	TS361_v2_1
1 2201	Oerenra_server	1.00	0.01	0.00	12901-71-1	10001_04_1

Supplementary Table S28: Results for T1239 GDT TS Two-State Score

TS452		· · · ·	Table 526. Tesure				770.74
TS295 Syslab-hust	Group	Group_Name	Two-State_Score	V1_GDT_TS	V2_GDT_TS	V1_Model	V2_Model
TS295 Syslab-hust	TS462	Zheng	119.79	70.81	48.98	TS462 v2 2	TS462_v1_1
TS410							
TS221 CSSB_FAKER							
TS928 NKRNA-s							
F8961 MULTICOM							
F8561 MULTICOM							
TS286 CSSR.experimental 112.64 69.87 42.77 TS286.y.2. TS286.y.2. TS208.y.2. TS							
TS209							
TS425							
TS019							
TS022 Yang 105.14 60.72 44.42 TS022.v1_5 TS021.v2_1 TS101 MiEnsembles-Server 104.76 61.23 43.53 TS204.v1_1 TS110.v1_1							
TS204							
TS110 MEnsembles-Server 104.72 63.01 41.71 TS110.v1.1 TS110.v2.1 TS1456 v2.2 TS1456 v1.3 TS145 v2.1							
TS456							
TS147 Zheng-Multimer							
TS167 OpenComplex 102.59 54.07 48.52 TS167.v1.5 TS167.v2.5 TS249 KiharaLab 101.71 59.58 42.13 TS294.v1.1 TS294.v2.1 TS							
T8450 OpenComplex.Server 102.59 54.07 48.52 T8450.v1.5 T8540.v2.5 T8520.v2.5 T8520.v2.5 T8520.v2.5 T8541 GuijunLab-PAthreader 101.54 58.77 42.77 T8314.v2.5 T8531.v1.5 T8520.v2.5 T8520.v2.5 T8541 Vfold 99.67 56.57 43.10 T8481.v2.5 T8541.v1.5 T8520.v2.5 T8520.v2.							
TS294 KiharaLab							
TS314 GujunLab-PAthreader 101.54 58.77 42.77 TS314.v_1.5 TS052.v_1.5 TS052.v_1.5 TS052.v_2.5 T							
TS052 Yang-Server 100.05 55.93 44.12 TS052_v1.5 TS052_v1.5 TS052_v1.5 TS051_v1.5 TS051_v1							
TS481 Vfold 99.67 56.57 43.10 TS481_v2_5 TS481_v1_5 TS919 MULTICOM.LLM 98.53 55.64 42.89 TS319_v1_2 TS319_v1_2 TS319_v1_2 TS319_v1_2 TS62_v2_v2_TS033 Dif 97.93 53.94 43.99 TS319_v1_2 TS826_v2_v2_TS033_v1_1 TS331_w1_1 TS332_w2_1 TS342_w2_2 TS322_w2_2 TS32_w2_2 TS32_w2_2 TS32_w2_2 TS32_w2_2 TS32_w2_2 TS332_w2_2 TS332_w2_2 TS332_w2_2 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>TS052_v2_2</td>							TS052_v2_2
TS991							TS481_v1_2
TS319 MULTICOM,LLM 98.53 55.64 42.89 TS319,v1.2 TS319,v1.2 TS319,v1.2 TS820,v2.1 TS620,v2.1 TS620,v2.1 TS620,v2.1 TS620,v2.1 TS620,v2.1 TS620,v2.1 TS620,v2.1 TS620,v2.1 TS620,v2.1 TS831 MULTICOM AI 97.73 55.64 42.09 TS331,v1.2 TS340,v2.2 TS320,v2.2 TS320 TS480,v2.2 TS320,v2.2 TS320,v2.2 TS320,v2.2 TS320,v2.2 TS360,v2.2							
TS262 CoDock 98.36 57.63 40.74 TS262_v1_2 TS262_v1_2 TS333 Diff 97.93 53.94 43.99 TS033_v2_2 TS033_v1_TS331 MULTICOM_AI 97.73 55.64 42.09 TS331_v1_2 T							TS319_v2_5
TS933 Diff 97.93 53.94 43.99 TS931.v12 TS931.v12 TS931.v12 TS931.v12 TS931.v12 TS931.v12 TS931.v12 TS931.v12 TS931.v12 TS932.v12 TS932.v12 TS932.v12 TS932.v12 TS938.v12 TS938.v13 TS489.v12 TS938.v13 TS489.v12 TS938.v13 TS489.v12 TS938.v11 TS938.v12							
TS331 MULTICOM.AI 97.73 55.64 42.06 TS331.v1.2 TS335.v2.5 TS355.v1.2 TS352.v1.2 TS352.v1.2 TS352.v1.2 TS352.v1.2 TS352.v1.2 TS352.v1.2 TS352.v1.2 TS352.v1.2 TS352.v1.2 TS369.v1.2 TS369.v1.2 TS369.v1.2 TS369.v1.2 TS369.v1.2 TS369.v1.3 TS489.v1.1 TS369.v1.3 TS489.v1.1 TS369.v1.3 TS489.v1.3 TS489.v1.1 TS289.v1.1 TS208.v2.1 TS201.v2.1 TS21.v2.1 TS21.v2.1 TS21.v2.1 TS21.v2.1 TS21.v2.1 TS21.v2.1 TS21.v2.1 TS21.v2.1 TS23.v2.2 TS36.v2.2 TS36.v2.2 TS36.v2.2 TS36.v2.2 TS36.v2.2 TS36.v2.2 TS36.v2.2 TS36.v2.2							
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TS040 DELCLAB 86.50 48.09 38.41 TS040_v1_3 TS040_v2_5 TS145 colabfold_baseline 86.46 47.67 38.79 TS145_v1_2 TS145_v2_1 TS023 FTBiot0119 86.46 47.67 38.79 TS023_v1_2 TS023_v2_1 TS264 GuijunLab-Human 86.20 47.54 38.66 TS264_v2_2 TS264_v1_5 TS312 GuijunLab-Assembly 85.86 46.27 39.59 TS312_v2_4 TS312_v1_4 TS122 MQA_server 85.78 46.65 39.13 TS122_v1_3 TS122_v2_5 TS139 DeepFold-refine 84.76 45.93 38.83 TS139_v1_6 TS139_v2_6 TS059 DeepFold 84.76 45.93 38.83 TS059_v1_6 TS139_v2_6 TS017 Seder2024hard 84.52 48.05 36.46 TS017_v1_5 TS017_v2_4 TS397 smg_ulaval 84.13 45.00 39.13 TS39_v1_1 TS39_v2_1 TS164 McGuffin 83							
TS145 colabfold_baseline 86.46 47.67 38.79 TS145_v1_2 TS145_v2_1 TS023 FTBiot0119 86.46 47.67 38.79 TS023_v1_1 TS023_v2_1 TS264 GuijunLab-Human 86.20 47.54 38.66 TS264_v2_2 TS264_v1_5 TS312 GuijunLab-Assembly 85.86 46.27 39.59 TS312_v2_4 TS312_v1_4 TS122 MQA_server 85.78 46.65 39.13 TS122_v1_3 TS122_v2_2 TS139 DeepFold-refine 84.76 45.93 38.83 TS139_v1_6 TS139_v2_6 TS059 DeepFold 84.76 45.93 38.83 TS059_v1_6 TS059_v2_6 TS017 Seder2024hard 84.52 48.05 36.46 TS017_v1_5 TS017_v2_4 TS397 smg_ulaval 84.13 45.00 39.13 TS397_v1_1 TS397_v2_1 TS164 McGuffin 83.83 45.47 38.37 TS164_v1_2 TS164_v1_2 TS169 PEZYFoldings							
TS023 FTBiot0119 86.46 47.67 38.79 TS023_v1_2 TS023_v2_1 TS264 GuijunLab-Human 86.20 47.54 38.66 TS264_v1_2 TS264_v1_1 TS312 GuijunLab-Assembly 85.86 46.27 39.59 TS312_v2_4 TS312_v1_4 TS122 MQA_server 85.78 46.65 39.13 TS122_v1_3 TS122_v2_2 TS139 DeepFold-refine 84.76 45.93 38.83 TS139_v1_6 TS139_v2_6 TS059 DeepFold 84.76 45.93 38.83 TS059_v1_6 TS139_v2_6 TS017 Seder2024hard 84.52 48.05 36.46 TS017_v1_5 TS017_v2_4 TS397 smg_ulaval 84.13 45.00 39.13 TS397_v1_1 TS397_v2_1 TS164 McGuffin 83.83 45.47 38.37 TS164_v2_2 TS164_v1_3 TS015 PEZYFoldings 83.79 45.00 38.79 TS015_v1_4 TS015_v2_1 TS164 HYU_MLLAB 78.4							
TS264 GuijunLab-Human 86.20 47.54 38.66 TS264_v2_2 TS264_v1_5 TS312 GuijunLab-Assembly 85.86 46.27 39.59 TS312_v2_4 TS312_v1_5 TS122 MQA_server 85.78 46.65 39.13 TS12_v2_4 TS312_v1_6 TS139 DeepFold-refine 84.76 45.93 38.83 TS139_v1_6 TS139_v2_6 TS059 DeepFold 84.76 45.93 38.83 TS059_v1_6 TS059_v2_6 TS017 Seder2024hard 84.52 48.05 36.46 TS017_v1_5 TS017_v2_4 TS397 smg_ulaval 84.13 45.00 39.13 TS397_v1_1 TS397_v2_1 TS164 McGuffin 83.83 45.47 38.37 TS164_v2_2 TS164_v1_5 TS196 HYU_MLLAB 78.41 38.94 39.47 TS196_v1_2 TS196_v2_1 TS38 DeepFold-server 75.91 37.92 37.99 TS388_v1_3 TS388_v2_2 TS475 ptq 49.20							
TS312 GuijunLab-Assembly 85.86 46.27 39.59 TS312_v2_4 TS312_v1_4 TS122 MQA_server 85.78 46.65 39.13 TS122_v1_3 TS122_v2_2 TS139 DeepFold-refine 84.76 45.93 38.83 TS139_v1_6 TS139_v2_6 TS059 DeepFold 84.76 45.93 38.83 TS059_v1_6 TS059_v2_6 TS017 Seder2024hard 84.52 48.05 36.46 TS017_v1_5 TS017_v2_4 TS397 smg_ulaval 84.13 45.00 39.13 TS397_v1_1 TS397_v2_1 TS164 McGuffin 83.83 45.47 38.37 TS164_v2_2 TS164_v1_3 TS015 PEZYFoldings 83.79 45.00 38.79 TS015_v1_4 TS015_v2_1 TS196 HYU_MLLAB 78.41 38.94 39.47 TS196_v1_2 TS196_v2_2 TS296 HyU_server 75.91 37.92 37.99 TS38_v2_1 TS38_v2_1 TS475 ptq 49.20							
TS122 MQA_server 85.78 46.65 39.13 TS122_v1_3 TS122_v2_2 TS139 DeepFold-refine 84.76 45.93 38.83 TS139_v1_6 TS139_v2_6 TS059 DeepFold 84.76 45.93 38.83 TS059_v1_6 TS059_v2_6 TS017 Seder2024hard 84.52 48.05 36.46 TS017_v1_5 TS017_v2_4 TS397 smg_ulaval 84.13 45.00 39.13 TS397_v1_1 TS397_v2_1 TS164 McGuffin 83.83 45.47 38.37 TS164_v2_2 TS164_v1_2 TS015 PEZYFoldings 83.79 45.00 38.79 TS015_v1_4 TS015_v2_1 TS196 HYU_MLLAB 78.41 38.94 39.47 TS196_v1_2 TS196_v2_2 TS388 DeepFold-server 75.91 37.92 37.99 TS388_v1_3 TS388_v2_2 TS120 Cerebra 61.43 31.48 29.95 TS120_v1_3 TS120_v2_2 TS475 ptq 49.20 <td< td=""><td></td><td>9</td><td></td><td></td><td></td><td></td><td></td></td<>		9					
TS139 DeepFold-refine 84.76 45.93 38.83 TS139_v1_6 TS139_v2_6 TS059 DeepFold 84.76 45.93 38.83 TS059_v1_6 TS059_v2_6 TS017 Seder2024hard 84.52 48.05 36.46 TS017_v1_5 TS017_v2_6 TS397 smg_ulaval 84.13 45.00 39.13 TS397_v1_1 TS397_v2_1 TS164 McGuffin 83.83 45.47 38.37 TS164_v2_2 TS164_v1_2 TS015 PEZYFoldings 83.79 45.00 38.79 TS015_v1_4 TS015_v2_1 TS196 HYU_MLLAB 78.41 38.94 39.47 TS196_v1_2 TS196_v2_2 TS388 DeepFold-server 75.91 37.92 37.99 TS388_v1_3 TS388_v2_2 TS120 Cerebra 61.43 31.48 29.95 TS120_v1_3 TS120_v2_2 TS475 ptq 49.20 49.20 0.00 TS475_v2_1 N/A ¹ TS269 CSSB_server 48.18 48.							
TS059 DeepFold 84.76 45.93 38.83 TS059_v1_6 TS059_v2_6 TS017 Seder2024hard 84.52 48.05 36.46 TS017_v1_5 TS017_v2_6 TS397 smg_ulaval 84.13 45.00 39.13 TS397_v1_1 TS397_v2_1 TS164 McGuffin 83.83 45.47 38.37 TS164_v2_2 TS164_v1_3 TS015 PEZYFoldings 83.79 45.00 38.79 TS015_v1_4 TS015_v2_1 TS196 HYU_MLLAB 78.41 38.94 39.47 TS196_v1_2 TS196_v2_2 TS388 DeepFold-server 75.91 37.92 37.99 TS388_v1_3 TS388_v2_2 TS120 Cerebra 61.43 31.48 29.95 TS120_v1_3 TS120_v2_2 TS475 ptq 49.20 49.20 0.00 TS475_v2_1 N/A¹ TS351 digiwiser-ensemble 48.73 24.45 24.28 TS351_v1_1 TS351_v2_1 TS269 CSSB_server 48.18 48							
TS017 Seder2024hard 84.52 48.05 36.46 TS017_v1_5 TS017_v2_4 TS397 smg_ulaval 84.13 45.00 39.13 TS397_v1_1 TS397_v2_1 TS164 McGuffin 83.83 45.47 38.37 TS164_v2_2 TS164_v1_5 TS015 PEZYFoldings 83.79 45.00 38.79 TS015_v1_4 TS015_v2_1 TS196 HYU_MLLAB 78.41 38.94 39.47 TS196_v1_2 TS196_v2_2 TS388 DeepFold-server 75.91 37.92 37.99 TS388_v1_3 TS388_v2_2 TS120 Cerebra 61.43 31.48 29.95 TS120_v1_3 TS120_v2_2 TS475 ptq 49.20 49.20 0.00 TS475_v2_1 N/A¹ TS269 CSSB_server 48.18 48.18 0.00 TS269_v2_4 N/A¹ TS269 CSSB_server 48.18 48.18 0.00 TS269_v2_4 N/A¹ TS284 Unicorn 46.65 46.65 0							
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TS015 PEZYFoldings 83.79 45.00 38.79 TS015_v1_4 TS015_v2_1 TS196 HYU_MLLAB 78.41 38.94 39.47 TS196_v1_2 TS196_v2_2 TS388 DeepFold-server 75.91 37.92 37.99 TS388_v1_3 TS388_v2_2 TS120 Cerebra 61.43 31.48 29.95 TS120_v1_3 TS120_v2_2 TS475 ptq 49.20 49.20 0.00 TS475_v2_1 N/A¹ TS351 digiwiser-ensemble 48.73 24.45 24.28 TS351_v1_1 TS351_v2_1 TS269 CSSB_server 48.18 48.18 0.00 TS269_v2_4 N/A¹ TS075 GHZ-ISM 46.65 46.65 0.00 TS075_v2_4 N/A¹ TS244 Unicorn 46.65 46.65 0.00 TS284_v2_4 N/A¹ TS311 RAGfold_Prot1 42.25 42.25 0.00 TS361_v1_2 N/A¹ TS361 Cerebra_server 31.40 31.40 0.00<							
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TS351 digiwiser-ensemble 48.73 24.45 24.28 TS351_v1_1 TS351_v2_1 TS269 CSSB_server 48.18 48.18 0.00 TS269_v2_4 N/A¹ TS075 GHZ-ISM 46.65 46.65 0.00 TS075_v2_4 N/A¹ TS284 Unicorn 46.65 46.65 0.00 TS284_v2_4 N/A¹ TS311 RAGfold_Prot1 42.25 42.25 0.00 TS311_v1_1 N/A¹ TS361 Cerebra_server 31.40 31.40 0.00 TS361_v1_2 N/A¹							
TS269 CSSB_server 48.18 48.18 0.00 TS269_v2_4 N/A¹ TS075 GHZ-ISM 46.65 46.65 0.00 TS075_v2_4 N/A¹ TS284 Unicorn 46.65 46.65 0.00 TS284_v2_4 N/A¹ TS311 RAGfold_Prot1 42.25 42.25 0.00 TS311_v1_1 N/A¹ TS361 Cerebra_server 31.40 31.40 0.00 TS361_v1_2 N/A¹							
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TS284 Unicorn 46.65 46.65 0.00 TS284_v2_4 N/A ¹ TS311 RAGfold_Prot1 42.25 42.25 0.00 TS311_v1_1 N/A ¹ TS361 Cerebra_server 31.40 31.40 0.00 TS361_v1_2 N/A ¹							IN / A NI / A 1
TS311 RAGfold_Prot1 42.25 42.25 0.00 TS311_v1_1 N/A ¹ TS361 Cerebra_server 31.40 31.40 0.00 TS361_v1_2 N/A ¹							IN / A NI / A 1
TS361 Cerebra_server 31.40 31.40 0.00 TS361_v1_2 N/A ¹							N/A
TS361 Cerebra_server 31.40 31.40 0.00 TS361_v1_2 N/A ¹ TS105 PFSC-PFVM 4.20 4.20 0.00 TS105_v1_3 N/A ¹							N/A
TS105 PFSC-PFVM 4.20 4.20 0.00 TS105 v1.3 N/A ¹							N/A_1
	TS105	PFSC-PFVM	4.20	4.20	0.00	$TS105_v1_3$	N/A^1

 $^{^{1}}$ Model either not submitted or not assessed

Supplementary Table S29: Results for T1239 GlobalLDDT Two-State Score

	Supplementary T	able S29: Resul	its for 11239 G	obailddi i wc	-State Score	9
Group	Group_Name	$Two\text{-}State_Score$	$\rm V1_GlobalLDDT$	$V2_GlobalLDDT$	$V1_Model$	$V2_Model$
TS028	NKRNA-s	1.67	0.82	0.85	TS028_v1_4	TS028_v2_1
TS208	falcon2	1.66	0.81	0.85	TS208_v1_4	TS208_v2_4
TS051	MULTICOM	1.66	0.81	0.85	$TS051_v1_3$	$TS051_v2_2$
TS345	MULTICOM_human	1.66	0.81	0.85	$TS345_v1_1$	$TS345_v2_2$
TS425	MULTICOM_GATE	1.65	0.81	0.85	TS425_v1_2	TS425_v2_1
TS456	Yang-Multimer	1.65	0.81	0.84	TS456_v1_3	TS456_v2_4
TS462	Zheng	1.65	0.81	0.84	TS462_v1_4	TS462_v2_2
TS235 TS110	isyslab-hust	1.65	0.81	0.84	TS235_v2_4	TS235_v1_2
TS019	MIEnsembles-Server Zheng-Server	$1.65 \\ 1.64$	0.80 0.79	0.85 0.85	TS110_v2_5 TS019_v1_1	TS110_v1_2 TS019_v2_5
TS489	Fernandez-Recio	1.64	0.79	0.85	TS489_v1_3	TS489_v2_5
TS331	MULTICOM_AI	1.64	0.80	0.85	TS331_v1_2	TS331_v2_1
TS319	MULTICOM_LLM	1.64	0.80	0.85	TS319_v1_2	TS319_v2_1
TS022	Yang	1.64	0.80	0.84	TS022_v1_5	$TS022_v2_1$
TS052	Yang-Server	1.64	0.79	0.84	$TS052_v1_1$	$TS052_v2_4$
TS419	CSSB-Human	1.63	0.80	0.84	$TS419_v1_2$	$TS419_v2_2$
TS221	CSSB_FAKER	1.63	0.80	0.84	TS221_v1_2	TS221_v2_2
TS314	GuijunLab-PAthreader	1.63	0.79	0.84	TS314_v1_5	TS314_v2_5
TS294	KiharaLab	1.63	0.79	0.84	TS294_v2_1	TS294_v1_4
TS325	405	1.63	0.79	0.84	TS325_v2_2	TS325_v1_1
TS159 TS481	406 Vfold	1.63 1.63	$0.79 \\ 0.79$	$0.84 \\ 0.84$	TS159_v1_2 TS481_v1_4	TS159_v2_1 TS481_v2_4
TS272	GromihaLab	1.61	0.79	0.83	TS272_v1_3	TS272_v2_4
TS262	CoDock	1.61	0.78	0.83	TS262_v1_2	TS262_v2_5
TS147	Zheng-Multimer	1.60	0.76	0.85	TS147_v2_4	TS147_v1_1
TS286	CSSB_experimental	1.60	0.77	0.83	TS286_v1_4	TS286_v2_1
TS241	elofsson	1.60	0.75	0.85	TS241_v2_3	TS241_v1_2
TS204	Zou	1.58	0.75	0.83	$TS204_v2_1$	$TS204_v1_5$
TS298	ShanghaiTech-human	1.57	0.74	0.83	$TS298_v2_1$	$TS298_v1_1$
TS167	OpenComplex	1.57	0.74	0.83	$TS167_v1_1$	$TS167_v2_5$
TS450	OpenComplex_Server	1.57	0.74	0.83	TS450_v1_1	TS450_v2_5
TS304	AF3-server	1.54	0.74	0.81	TS304_v1_1	TS304_v2_2
TS033	Diff	1.54	0.73	0.81	TS033_v1_1	TS033_v2_4
TS231	B-LAB	1.54	0.74	0.80	TS231_v1_2	TS231_v2_5
TS091 TS264	Huang-HUST GuijunLab-Human	1.52 1.51	$0.74 \\ 0.72$	0.78 0.79	TS091_v1_4 TS264_v2_6	TS091_v2_4 TS264_v1_5
TS198	colabfold	1.50	0.72	0.79	TS198_v1_5	TS198_v2_4
TS023	FTBiot0119	1.50	0.71	0.79	TS023_v1_5	TS023_v2_4
TS145	colabfold_baseline	1.50	0.71	0.79	TS145_v1_2	TS145_v2_4
TS164	McGuffin	1.50	0.73	0.78	TS164_v1_5	TS164_v2_5
TS017	Seder2024hard	1.50	0.71	0.79	TS017_v1_1	TS017_v2_5
TS358	PerezLab_Gators	1.50	0.71	0.78	TS358_v1_5	$TS358_v2_1$
TS369	Bhattacharya	1.50	0.72	0.77	$TS369_v1_4$	$TS369_v2_1$
TS148	Guijunlab-Complex	1.49	0.71	0.78	$TS148_v2_5$	$TS148_v1_3$
TS312	GuijunLab-Assembly	1.49	0.71	0.78	$TS312_{v}2_{5}$	TS312_v1_3
TS287	plmfold	1.49	0.71	0.77	TS287_v2_4	TS287_v1_5
TS163	MultiFOLD2	1.49	0.71	0.78	TS163_v1_3	TS163_v2_5
TS112	Seder2024easy	1.48	0.70	0.79	TS112_v1_2	TS112_v2_1
TS301	GHZ-MAN milliseconds	1.48	0.71	0.77	TS301_v2_5	TS301_v1_4
TS375 $TS397$	milliseconds smg_ulaval	1.48 1.47	$0.71 \\ 0.71$	$0.77 \\ 0.77$	TS375_v2_3 TS397_v1_1	TS375_v1_2 TS397_v2_1
TS122	MQA_server	1.47	0.71	0.76	TS122_v1_4	TS122_v2_2
TS423	ShanghaiTech-server	1.44	0.68	0.76	TS423_v2_3	TS423_v1_2
TS465	Wallner	1.43	0.68	0.75	TS465_v1_3	TS465_v2_2
TS212	PIEFold_human	1.43	0.66	0.77	TS212_v1_3	TS212_v2_1
TS267	kiharalab_server	1.42	0.68	0.74	$TS267_v1_5$	$TS267_v2_4$
TS388	DeepFold-server	1.41	0.65	0.76	$TS388_v1_2$	$TS388_v2_3$
TS014	Cool-PSP	1.41	0.68	0.73	$TS014_v2_6$	$TS014_v1_1$
TS059	DeepFold	1.41	0.67	0.74	TS059_v1_6	TS059_v2_3
TS293	MRAH	1.39	0.67	0.72	TS293_v1_3	TS293_v2_3
TS079	MRAFold	1.39	0.67	0.72	TS079_v1_3	TS079_v2_3
TS139	DeepFold-refine	1.39	0.67	0.72	TS139_v1_6	TS139_v2_6
TS040 TS015	DELCLAB PEZYFoldings	1.34 1.34	0.65 0.65	0.70 0.70	TS040_v1_2 TS015_v2_6	TS040_v2_3
TS196	HYU_MLLAB	1.34	0.60	0.70	TS196_v1_1	TS015_v1_6 TS196_v2_3
TS351	digiwiser-ensemble	1.23	0.59	0.64	TS351_v1_1	TS351_v2_1
TS120	Cerebra	1.12	0.54	0.58	TS120_v1_4	TS120_v2_3
TS475	ptq	0.77	0.00	0.77	N/A ¹	TS475_v2_5
TS269	CSSB_server	0.76	0.00	0.76	N/A^1	TS269_v2_2
TS075	GHZ-ISM	0.76	0.00	0.76	N/A^1	TS075_v2_2
TS284	Unicorn	0.76	0.00	0.76	N/A^1	TS284_v2_2
TS311	RAGfold_Prot1	0.76	0.00	0.76	N/A^1	TS311_v1_1
TS361	Cerebra_server	0.58	0.00	0.58	N/A^1	TS361_v1_3
TS105	PFSC-PFVM	0.07	0.00	0.07	N/A^1	TS105_v1_3
		0.01	0.00	0.01	,	

 $^{^{1}}$ Model either not submitted or not assessed

Supplementary Table S30: Results for T1239 TMscore Two-State Score

Group Grou			Table 550. Itesuit				
TS019 Zheng-Server	Group	$Group_Name$	$Two-State_Score$	V1_TMscore	V2_TMscore	$V1_Model$	$V2_Model$
TS019 Zheng-Server	TS462	Zheng	1.58	0.91	0.67	TS462 v2 2	TS462 v1 1
TS425 MULTICOM_GATE							
TS481 Viold							
TS317 Zheng-Multimer							
TS212 CSSB_HAKER							
TS419 CSSB-Human							
TSO25							
TS951 MULTICOM							
TS345 MULTICOM.human 1.43 0.92 0.51 TS345.v1.4 TS326.v2.1 TS326.v2.1 TS326.v2.1 TS286.v2.1 TS286.v2.1 TS286.v2.1 TS285.sispale.humt 1.42 0.91 0.51 TS325.v2.4 TS235.v1.4 TS230.v2.4 TS230.v2.1 TS280.v2.1 TS280.v2.2 TS280.v2.2 TS280.v2.1 TS280.v2.2 TS280.v2.1 TS280.v2.2 TS280.v2							
TS286 CSSB.experimental							
TS295 Syslab-hust							
TS208 falcon2							
TS201 Zong Multimer							
TS456 Vang-Multimer 1.38 0.86 0.52 TS450, V.1.3 TS450, V.2.4 TS450, V.2.4 TS450, V.1.4 TS450, V.1.1 TS450, V.1.1 TS450, V.1.1 TS167, V.2.4 TS110 MIEnsembles-Server 1.36 0.85 0.51 TS450, V.1.1 TS110, V.1.2 TS110, V.1.1 TS110, V.1.2 TS110, V.1.2 TS110, V.1.2 TS110, V.1.2 TS110, V.1.2 TS110, V.1.2 TS10, V.1.1 TS110, V.1.2 TS220, V.1.2 TS202, V.2.1 TS202, V.2.2 TS202, V.							
TS450 OpenComplex_Server							
TS167							
TS110							
TS022 Yang							
TS298							
TS052							
TS294 KiharaLab							
TSS62 CoDock							
TS091 Huang-HUST							
TS991							
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$ \begin{array}{cccccccccccccccccccccccccccccccccccc$					0.36	$TS351_v1_2$	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	TS269	CSSB_server	0.69	0.69	0.00	$TS269_v2_4$	N/A^1
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		ptq	0.67	0.67	0.00		N/A^1
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		• •					N/A^1
TS311 RAGfold_Prot1 0.53 0.00 0.53 N/A ¹ TS311_v1_1 TS361 Cerebra_server 0.52 0.52 0.00 TS361_v1_3 N/A ¹							N/A^1
TS361 Cerebra_server 0.52 0.52 0.00 TS361_v1_3 N/A ¹							
TS105 PFSC-PFVM 0.14 0.14 0.00 TS105_v1_3 N/A ¹							1 0 0 1 1 _ V 1 _ I
15105 FF5C-FFVM 0.14 0.14 0.00 TS105_VI_3 N/A							IN / AL
	1 5105	FFSC-PFVM	0.14	0.14	0.00	1 2102 V1 - 3	IN / A

 $^{^{1}}$ Model either not submitted or not assessed

Supplementary Table S31: Results for T1249 AvgDockQ Two-State Score

Croup		Two-State_Score				
Group	Group_Name		V1_AvgDockQ	V2_AvgDockQ	V1_Model	V2_Model
TS393	GuijunLab-QA	0.97	0.47	0.50	TS393_v1_3o	TS393_v2_6o
TS304	AF3-server	0.94	0.43	0.51	TS304_v1_2o	TS304_v2_1o
TS314	GuijunLab-PAthreader	0.88	0.37	0.52	TS314_v1_2o	TS314_v2_1o
TS345	MULTICOM_human	0.87	0.69	0.19	TS345_v2_4o	TS345_v1_5o
TS397	smg_ulaval	0.87	0.65	$0.21 \\ 0.14$	TS397_v2_1o	TS397_v1_1o
TS015 $TS456$	PEZYFoldings Yang-Multimer	$0.86 \\ 0.81$	$0.71 \\ 0.65$	0.14	TS015_v1_2o TS456_v1_2o	TS015_v2_1o TS456_v2_2o
TS051	MULTICOM	0.79	0.61	0.18	TS051_v1_6o	TS051_v2_50
TS293	MRAH	0.78	0.62	0.16	TS293_v1_2o	TS293_v2_5o
TS079	MRAFold	0.78	0.62	0.16	TS079_v1_2o	TS079_v2_5o
TS014	Cool-PSP	0.77	0.65	0.12	TS014_v1_1o	TS014_v2_1o
TS322	XGroup	0.76	0.49	0.26	TS322_v1_4o	TS322_v2_1o
TS219	XGroup-Server	0.76	0.49	0.26	TS219_v1_4o	$TS219_v2_1o$
TS465	Wallner	0.73	0.58	0.15	TS465_v1_1o	$TS465_v2_3o$
TS241	elofsson	0.73	0.55	0.18	$TS241_v2_5o$	$TS241_v1_1o$
TS052	Yang-Server	0.72	0.46	0.26	$TS052_v1_3o$	$TS052_v2_1o$
TS091	Huang-HUST	0.71	0.49	0.23	$TS091_v2_5o$	TS091_v1_1o
TS462	Zheng	0.71	0.45	0.26	TS462_v2_1o	TS462_v1_6o
TS290	Pierce	0.71	0.46	0.25	TS290_v1_5o	TS290_v2_4o
TS167	OpenComplex	0.70	0.48	0.22	TS167_v2_2o	TS167_v1_5o
TS450	OpenComplex_Server	0.70	0.48	0.22	TS450_v2_2o	TS450_v1_5o
TS008 $TS059$	HADDOCK DeepFold	0.70	0.46	$0.24 \\ 0.21$	TS008_v1_1o TS059_v2_3o	TS008_v2_5o
TS369	Bhattacharya	$0.68 \\ 0.66$	$0.47 \\ 0.44$	0.21	TS369_v1_3o	TS059_v1_5o TS369_v2_2o
TS022	Yang	0.64	0.44	0.18	TS022_v1_5o	TS022_v2_1o
TS425	MULTICOM_GATE	0.64	0.46	0.18	TS425_v2_3o	TS425_v1_4o
TS331	MULTICOM_AI	0.64	0.46	0.18	TS331_v2_3o	TS331_v1_4o
TS319	MULTICOM_LLM	0.64	0.46	0.18	TS319_v2_3o	TS319_v1_4o
TS301	GHZ-MAN	0.64	0.50	0.14	TS301_v1_4o	TS301_v2_1o
TS267	kiharalab_server	0.64	0.48	0.15	TS267_v1_2o	TS267_v2_5o
TS375	milliseconds	0.64	0.45	0.18	$TS375_v2_1o$	TS375_v1_4o
TS423	ShanghaiTech-server	0.63	0.49	0.14	TS423_v1_2o	$TS423_v2_2o$
TS294	KiharaLab	0.62	0.46	0.17	$TS294_v2_4o$	TS294_v1_50
TS204	Zou	0.62	0.51	0.11	$TS204_v2_5o$	$TS204_v1_1o$
TS145	$colabfold_baseline$	0.62	0.38	0.24	$TS145_v1_2o$	$TS145_v2_5o$
TS380	mialab_prediction	0.62	0.38	0.24	TS380_v1_4o	TS380_v2_5o
TS311	RAGfold_Prot1	0.62	0.47	0.14	TS311_v1_2o	TS311_v2_1o
TS148	Guijunlab-Complex	0.62	0.58	0.03	TS148_v2_2o	TS148_v1_3o
TS264	GuijunLab-Human	0.61	0.58	0.03	TS264_v2_2o	TS264_v1_4o
TS312	GuijunLab-Assembly	0.61	0.58	0.03	TS312_v2_2o	TS312_v1_4o
TS287	plmfold colabfold	0.60	0.47	$0.12 \\ 0.21$	TS287_v2_2o	TS287_v1_5o
TS198 TS122	MQA_server	$0.60 \\ 0.59$	0.39	0.21	TS198_v2_2o TS122_v2_2o	TS198_v1_3o TS122_v1_3o
TS075	GHZ-ISM	0.59	$0.57 \\ 0.57$	0.02	TS075_v2_1o	TS075_v1_2o
TS475	ptq	0.59	0.57	0.02	TS475_v2_1o	TS475_v1_2o
TS284	Unicorn	0.59	0.57	0.02	TS284_v2_1o	TS284_v1_2o
TS031	MassiveFold	0.56	0.42	0.14	TS031_v2_4o	TS031_v1_5o
TS163	MultiFOLD2	0.55	0.36	0.19	TS163_v1_3o	TS163_v2_5o
TS494	ClusPro	0.55	0.35	0.20	TS494_v1_4o	TS494_v2_4o
TS261	UNRES	0.55	0.29	0.26	TS261_v1_1o	TS261_v2_1o
TS187	Ayush	0.53	0.36	0.17	$TS187_v2_1o$	TS187_v1_1o
TS274	kozakovvajda	0.52	0.36	0.15	$TS274_v2_1o$	$TS274_v1_5o$
TS272	GromihaLab	0.52	0.06	0.46	$TS272_v2_1o$	$TS272_v1_2o$
TS164	McGuffin	0.52	0.39	0.12	$TS164_v2_5o$	$TS164_v1_4o$
TS028	NKRNA-s	0.49	0.46	0.03	TS028_v2_1o	TS028_v1_4o
TS208	falcon2	0.48	0.37	0.10	TS208_v2_4o	TS208_v1_5o
TS110	MIEnsembles-Server	0.48	0.45	0.03	TS110_v2_1o	TS110_v1_4o
TS147	Zheng-Multimer	0.48	0.45	0.03	TS147_v2_1o	TS147_v1_3o
TS117	Vakser	0.41	0.02	0.39	TS117_v1_2o	TS117_v2_3o
TS040	DELCLAB	0.39	0.39	0.00	TS040_v2_3o	N/A ¹
TS419	CSSB-Human	0.39	0.26	0.12	TS419_v1_3o	TS419_v2_1o
TS221 $TS286$	CSSB_FAKER	0.39	0.26	0.12	TS221_v1_3o TS286_v1_3o	TS221_v2_1o
TS286 TS323	CSSB_experimental Yan	0.39 0.33	0.26	$0.12 \\ 0.02$	TS323_v2_1o	TS286_v2_1o
TS262	ran CoDock	0.33	$0.31 \\ 0.24$	0.02	TS262_v2_5o	TS323_v1_1o TS262_v1_1o
TS489	Fernandez-Recio	0.33	0.24	0.09	TS489_v1_1o	TS489_v2_5o
TS196	HYU_MLLAB	0.20	0.13	0.05	TS196_v1_3o	TS196_v2_50
TS114	COAST	0.04	0.02	0.01	TS114_v1_5o	TS114_v2_1o
TS337	APOLLO	0.03	0.02	0.02	TS337_v1_1o	TS337_v2_4o
TS139	DeepFold-refine	0.03	0.01	0.02	TS139_v1_4o	TS139_v2_3o
TS300	ARC	0.03	0.01	0.01	TS300_v1_2o	TS300_v2_2o
TS085	Bates	0.03	0.01	0.01	TS085_v1_5o	TS085_v2_4o
TS023	FTBiot0119	0.02	0.01	0.01	$TS023_v1_3o$	$TS023_v2_1o$

 $^{^{1}}$ Model either not submitted or not assessed

Supplementary Table S32: Results for T1249 GDT TS Two-State Score

TSS00		Supplementary	Table 552: Result	5 101 11243 (JDI ID IWO	Duate Deore	
T8303	Group	Group_Name	Two-State_Score	V1_GDT_TS	$V2_GDT_TS$	V1_Model	$V2_Model$
T8304		-					
TS959 DeepFold	TS393	GuijunLab-QA	1.51	79.50	71.70	TS393_v1_2	TS393_v2_6
TS959 DeepFold	TS304	AF3-server	1.46	70.80	75.00	$TS304_v1_2$	$TS304_v2_1$
TS345		DeepFold	1.44	84.80	59.00	$TS059_v2_3$	TS059_v1_5
TS952 Yang-Server							$TS345_v1_2$
TS079							TS052_v2_1
TS991 Hang-HUST							
TS9293 MRAH							
TS314							
TS915 PEŽYFoldings							TS293_v1_4
TS456		GuijunLab-PAthreader		61.60	77.60	$TS314_v1_2$	$TS314_v2_1$
TS397	TS015	PEZYFoldings	1.39	86.60	52.20	$TS015_v1_2$	$TS015_v2_5$
TS397	TS456	Yang-Multimer	1.38	87.30	51.00	$TS456_v1_1$	$TS456_v2_2$
TS241 elosson	TS397	smg ulaval	1.38	82.40	55.70	TS397 v2 1	TS397_v1_1
TS014							TS241_v2_4
TS375							
TS423 ShanghaiTech-server 1.37 84.60 52.0 TS423.1.2 TS423.1.2 TS423.1.2 TS420 TS500 PGE 1.36 82.70 53.80 TS090.2.3 TS290 Pierce 1.36 87.30 58.10 TS429.2.3 TS290 TS290 Pierce 1.36 87.30 58.10 TS429.2.3 TS290 TS290 Pierce 1.36 84.10 52.10 TS294.2.2 TS427.2.2 TS167 TS267.9.2.3 TS267 PS267 PS27.2.3 TS267 PS267 PS267 PS267 PS27.2.3 TS850 TS260 PS267 PS267 PS27.2.3 TS850 TS260 PS267 PS27.2.3 TS850 TS818.4.1.2 TS818.7 TS819.1.2 TS819.1.2 TS819.1.2 TS819.1.2 TS819.1.2 TS819.1.2 TS819.2.1.2 TS819.2.2 TS801.2.2 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
TS908 HADDOCK							
TS290							TS423_v2_4
T8462 Zheng							$TS008_v2_5$
TS107 OpenComplex	TS290	Pierce	1.36	82.70	53.80	$TS290_v2_3$	$TS290_v1_5$
TS294 Kiharalab server	TS462	Zheng	1.36	78.30	58.10	$TS462_v2_3$	TS462_v1_6
TS294 Kiharalab 1.36	TS167	OpenComplex	1.36	77.60	58.60	$TS167_v2_2$	$TS167_v1_5$
TS267 kiharalab_server							TS294_v1_4
TS450 OpenComplex.Server 1.36 77.50 64.40 TS445.v.l.2 TS45. TS380 mialab_prediction 1.36 71.50 64.40 TS380.v.l.4 TS380. TS198 colabfold 1.36 75.20 60.60 TS380.v.l.2 TS30. TS301 GHZ-MAN 1.35 82.60 52.30 TS031.v.l.2 TS301. TS021 Yang 1.35 82.60 52.20 TS022.v.l.3 TS021. TS5051 MULTICOM 1.34 80.50 53.60 TS03.v.l.5 TS022.v.l.3							TS267_v1_1
TS145 colabfold-baseline							TS450_v1_5
TS380 mialab_prediction 1.36 71.50 64.40 TS389.1-12 TS380. TS301 Glabfold 1.36 75.20 60.60 TS38.1-12 TS301 TS301 MassiveFold 1.35 83.90 51.50 TS301.1/2.3 TS301. TS021 Yang 1.35 82.60 52.30 TS031.1/2.3 TS022. TS051 MULTICOM 1.34 80.50 53.60 TS01.1/1.6 TS051.1 TS311 ARGfold_Prot1 1.31 77.20 53.90 TS311.1/1.2 TS311. TS313 MULTICOM_LLM 1.30 77.90 52.30 TS312.2.3 TS319. TS321 MULTICOM_AIT 1.30 77.90 52.30 TS312.2.3 TS317.2.3 TS317.2.3 TS317.2.3 TS317.2.3 TS318.7.2.3 TS317.2.3 TS318.7.2.3 TS317.2.3 TS318.7.2.3 TS317.2.3 TS317.2.3 TS318.7.2.3 TS318.7.2.3 TS318.7.2.3 TS318.7.2.3 TS318.7.2.3 TS318.7.2.3 TS318.7.2.3 TS318.7.2.3 TS318.							TS145_v2_5
TS198 colabfold 1.36 75.20 60.60 TS198.1.2 TS190.1.1.2 TS190.1.1.2 TS190.1.1.2 TS301.1.1.2 TS301.1.1.2 TS301.1.1.2 TS301.1.1.2 TS301.1.1.2 TS301.1.1.2 TS301.1.1.2 TS301.1.1.2 TS301.1.1.2 TS311 RS616.1.1.6 TS951.1.6 TS951.1.6 TS951.1.1.6 TS951.1.1.6 TS951.1.1.2 TS311.1.2 TS311.1.2 TS311.1.2 TS311.1.2 TS311.1.2 TS311.1.2 TS311.1.1.2 TS311.1.2 TS311.1.1.2 TS311.1.1.2 TS311.1.1.2 TS311.1.2 TS311.1.2 TS311.1.1.2 TS311.1.1.2 TS311.1.1.2 TS311.1.1.2 TS311.1.1.2 TS311.1.1.2 TS311.1.1.2 TS311.1.2 TS311.1.1.2 TS311.1.2 TS311.1.2 TS311.1.2 TS311.1.2 TS311.1.2 TS311.2.2 TS311.2.2 TS311.2.2 TS311.2.2<							
TS301 GHZ-MAN 1.35 83.90 51.50 TS301.V.2 TS301.V.3 TS031 TS031.Y.3 TS031.Y.3 TS031.Y.3 TS031.Y.3 TS031.Y.3 TS031.Y.3 TS022.VI.3 TS031.VI.3 TS163.VI.3 TS164.VI.3 TS167.VI.3 TS262.VI.3							TS380_v2_5
TS031 MassiveFold 1.35 82.60 52.30 TS031 x2.31 TS031 x3 TS022 x1.3 TS021 x1.3 TS022 x1.3 TS022 x1.3 TS022 x1.3 TS021 x1.3 TS021 x1.3 TS163 x1.3 TS187 x1.3							TS198_v2_3
TS022 Vang							TS301_v2_1
TS051 MULTICOM 1.34 80.50 53.60 TS051_v1.6 TS051_v1.2 TS311_TS313 MultiFOLD2 1.30 71.20 59.30 TS163_v1.3 TS163_v1.2 TS319 MULTICOM_LLM 1.30 77.90 52.30 TS319_v2.3 TS311_v2.3 TS319_v2.3 TS311_v2.3 TS311_v2.3 TS311_v2.3 TS311_v2.3 TS331_v2.3 TS331_v2	TS031	MassiveFold	1.35	82.60	52.30	$TS031_v2_3$	$TS031_v1_5$
TS311 RAGfold-Prot1 1.31 77.20 53.90 TS311_v1_2 TS311 TS163 MultiFOLD2 1.30 77.90 52.30 TS319_v2_3 TS3163 TS319 MULTICOM_LLM 1.30 77.90 52.30 TS319_v2_3 TS315 TS321 MULTICOM_AI 1.30 77.90 52.30 TS319_v2_3 TS321_v2_3 TS321_v2_1 TS322_v2_3 TS321_v2_1 TS322_v2_1 TS322_v2_1 TS322_v2_1 TS322_v2_1 TS322_v2_1 TS321_v2_1 TS321_v2_1 TS321_v2_1 TS321_v2_1 TS321_v2_1 TS321_v2_1 TS321_v2_1 TS324_v2_1 TS324_v2_1 <td>TS022</td> <td>Yang</td> <td>1.35</td> <td>82.50</td> <td>52.20</td> <td>TS022_v1_3</td> <td>$TS022_v2_5$</td>	TS022	Yang	1.35	82.50	52.20	TS022_v1_3	$TS022_v2_5$
TS311 RAGfold-Prot1 1.31 77.20 53.90 TS311_v1_2 TS311 TS163 MultiFOLD2 1.30 77.90 52.30 TS319_v2_3 TS3163 TS319 MULTICOM_LLM 1.30 77.90 52.30 TS319_v2_3 TS315 TS321 MULTICOM_AI 1.30 77.90 52.30 TS319_v2_3 TS321_v2_3 TS321_v2_1 TS322_v2_3 TS321_v2_1 TS322_v2_1 TS322_v2_1 TS322_v2_1 TS322_v2_1 TS322_v2_1 TS321_v2_1 TS321_v2_1 TS321_v2_1 TS321_v2_1 TS321_v2_1 TS321_v2_1 TS321_v2_1 TS324_v2_1 TS324_v2_1 <td>TS051</td> <td>MULTICOM</td> <td>1.34</td> <td>80.50</td> <td>53.60</td> <td>TS051_v1_6</td> <td>$TS051_v2_2$</td>	TS051	MULTICOM	1.34	80.50	53.60	TS051_v1_6	$TS051_v2_2$
TS163 MultiFOLD2 1.30 71.20 59.30 TS162-v2.3 TS319-v2.3 TS319-v2.3 TS319-v2.3 TS319 TS425 MULTICOM_AIT 1.30 77.90 52.30 TS425-v2.3 TS425 TS311-v2.3 TS425 TS311-v2.3 TS312-v2.3 TS312-v2.3 TS312-v2.3 TS312-v2.3 TS312-v2.3 TS312-v2.3 TS312-v2.1 TS321-v2.1 TS321-v2.3 TS321-v2.1 TS321-v2.1 TS321-v2.1 TS321-v2.1 TS321-v2.1 TS318-v2.1 TS318-v2.1 TS369-v2.1 TS369-							$TS311_v2_1$
TS319 MULTICOM_LLM 1.30 77.90 52.30 TS319_v2_3 TS319_tS31_tS31_tS31_tS31_tS31_tS31_tS31_tS31							$TS163_v2_5$
TS425 MULTICOM_GATE 1.30 77.90 52.30 TS425,v2.3 TS425, TS311 XGroup-Server 1.30 77.90 52.30 TS331,v2.3 TS311 TS322 XGroup 1.30 71.90 58.20 TS219,v1.3 TS219 TS204 Zou 1.30 71.90 58.20 TS219,v1.3 TS229 TS369 Bhattacharya 1.29 74.90 54.40 TS369,v1.3 TS369 TS187 Ayush 1.26 67.90 58.00 TS494,v1.3 TS494 TS261 UNRES 1.22 58.30 63.40 TS261,v2.4 TS261 TS425 Walher 1.20 75.30 44.20 TS465,v1.1 TS465 TS287 plmfold 1.19 70.50 48.50 TS287,v2.1 TS287 TS274 kozakovajda 1.18 67.50 50.80 TS247,v2.1 TS267 TS287 plmfold 1.19 70.50 48.50 TS287,v2.1 TS287 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>TS319_v1_5</td>							TS319_v1_5
TS331 MULTICOM_AI 1.30 77.90 52.30 TS312_2.3 TS311_V2.3 TS311_TS219 TS219 XGroup-Server 1.30 71.90 58.20 TS219_v1.3 TS219_TS204 ZOu 1.30 71.90 58.20 TS322_v1.2 TS322_TS204 ZOu 1.30 84.00 46.00 TS204_v2.4 TS204_TS20_TS20_TS30 TS187 Ayush 1.26 70.80 55.20 TS187_v1.1 TS187_TS494 TS261 UNRES 1.26 67.90 58.00 TS494_v1.3 TS494_TS261_v2.4 TS261 UNRES 1.22 58.30 63.40 TS261_v2.4 TS261_TS465_V2.1 TS465_V2.1 TS465_V2.1 TS265_V2.1 TS267_V2.1 TS264_U1.1 TS264_U1.1 TS264_U1.1 US26_V2.2 TS264_U1.1 TS264_U1.1 TS264_U1.1 TS264_U1.1 TS264_U1.1 TS264_U1.1 TS264_U1.1 TS26_U1.1 TS26							
TS219 XGroup-Server 1.30 71.90 58.20 TS219_v1.3 TS212_v1.3 TS322_v1.3 TS322_v1.3 TS322_v1.3 TS322_v1.3 TS322_v1.3 TS322_v1.3 TS329_v1.3 TS320_v1.3 TS320_v1.3 TS320_v1.3 TS320_v1.3 TS369_v1.3 TS369_v1.3 TS369_v1.3 TS369_v1.3 TS369_v1.3 TS369_v1.3 TS369_v1.3 TS369_v1.3 TS369_v1.3 TS360_v1.3 TS369_v1.3 <							
TS322 XGroup 1.30 71.90 58.20 TS322_v1.3 TS322_v1.3 TS204_v24 TS260_v24 TS369_v1.3 TS369_v1.1 TS187_v1.1 TS187_v1.1 TS187_v1.1 TS187_v1.1 TS187_v1.1 TS187_v1.1 TS187_v1.1 TS149_v1.1 TS261_v2.4 TS261_v2.2 TS264_v2.1 TS264_v2.1 TS264_v2.1 TS264_v2.1 TS264_v2.2 TS264_v2.2 TS274_v2.1							
TS204 Zou 1,30 84,00 46,00 TS204,v2.4 TS204, TS369 Bhattacharya 1,29 74,90 54,40 TS369,v1.3 TS369, TS187 Ayush 1,26 70,80 55,20 TS187,v1.1 TS187, TS494 Clus Pro 1,26 67,90 58,00 TS494,v1.3 TS494, TS261 UNRES 1,22 58,30 63,40 TS261,v2.4 TS261,v2.4 TS261,v2.4 TS261,v2.4 TS261,v2.4 TS262,v2.1 TS274,v2.1 TS287,v2.1 TS284,v2.2 TS284,v2.2 TS284,v2.2 TS284,v2.2 <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td>TS219_v2_4</td>		-					TS219_v2_4
TS369 Bhattacharya 1.29 74.90 54.40 TS369.v1.3 TS369. TS187 Ayush 1.26 70.80 55.20 TS187.v1.1 TS187. TS194 ClusPro 1.26 67.90 58.00 TS494.v1.3 TS494.v1.3 TS494.v1.3 TS494.v1.5 TS261 UNRES 1.22 58.30 63.40 TS261.v2.4 TS261 TS265 Wallner 1.20 75.30 44.20 TS465.v1.1 TS465 TS287 plmfold 1.19 70.50 44.50 TS287.v2.1 TS287. TS274 kozakovajda 1.18 67.50 50.80 TS274.v2.1 TS287. TS274 kozakovajda 1.18 86.40 31.10 TS264.v2.2 TS264. TS264 GuijunLab-Human 1.18 86.40 31.10 TS264.v2.2 TS264. TS312 GuijunLab-Assembly 1.18 86.40 30.50 TS148.v2.2 TS312. TS148 Guijunlab-Complex 1.17 86.40 30.50 TS148.v2.2 TS148. TS164 McGufffin 1.15 68.30 46.20 TS164.v2.5 TS164. TS208 falcon2 1.13 66.70 46.20 TS208.v2.4 TS208. TS110 MIEnsembles-Server 1.09 78.30 31.00 TS110.v2.4 TS110. TS028 NKRNA-s 1.09 78.30 31.00 TS110.v2.4 TS110. TS028 NKRNA-s 1.09 78.30 31.00 TS147.v2.3 TS147. TS075 GHZ-ISM 1.05 74.00 30.70 TS028.v2.1 TS028. TS147 Zheng-Multimer 1.09 78.30 31.00 TS147.v2.3 TS147. TS075 GHZ-ISM 1.05 74.00 30.70 TS028.v2.2 TS075. TS122 MQA.server 1.05 74.00 30.70 TS075.v2.2 TS075. TS122 MQA.server 1.05 74.00 30.70 TS122.v2.3 TS122. TS284 Unicorn 1.05 74.00 30.70 TS284.v2.2 TS284. TS272.v2.1 TS272. TS272 GromihaLab 1.04 35.90 68.40 TS272.v2.1 TS272. TS272 TS272 GromihaLab 1.04 35.90 68.40 TS272.v2.1 TS286. TS221 CSSB_FAKER 0.97 53.90 43.10 TS26.v2.1 TS286. TS221 CSSB_FAKER 0.97 53.90 43.10 TS26.v2.1 TS286. TS221 CSSB_FAKER 0.97 53.90 43.10 TS26.v2.1 TS286. TS262 CODock 0.75 42.40 32.60 TS262.v2.1 TS286. TS262 CODock 0.							$TS322_v2_4$
TS187		Zou		84.00	46.00	$TS204_v2_4$	$TS204_v1_2$
TS494 ClusPro 1.26 67.90 58.00 TS494_v1.3 TS494_t TS261 UNRES 1.22 58.30 63.40 TS261_v2.4 TS261_v2.4 TS261_v2.4 TS261_v2.4 TS261_v2.4 TS261_v2.4 TS265_v1.1 TS465_v1.1 TS287_v2.1 TS287_v2.1 TS287_v2.1 TS287_v2.1 TS264_v2.2 TS246_v2.2 TS246_v2.2 TS281_v2.2 TS112_v2.2 TS112_v2.2 TS112_v2.2 TS112_v2.2 TS112_v2.2 <td>TS369</td> <td>Bhattacharya</td> <td>1.29</td> <td>74.90</td> <td>54.40</td> <td>TS369_v1_3</td> <td>$TS369_v2_2$</td>	TS369	Bhattacharya	1.29	74.90	54.40	TS369_v1_3	$TS369_v2_2$
TS261 UNRES	TS187	Ayush	1.26	70.80	55.20	TS187_v1_1	$TS187_v2_1$
TS261 UNRES	TS494	ClusPro	1.26	67.90	58.00	TS494_v1_3	$TS494_v2_4$
TS465 Wallner 1.20 75.30 44.20 TS465_v1.1 TS465_TS287 TS287 plmfold 1.19 70.50 48.50 TS287_v2.1 TS286_v2.2 TS286_v2.2 TS286_v2.2 TS288_v2.2 TS148_v2.2 TS28_v2.1 TS28_v2.							TS261_v1_5
TS287 plmfold 1.19 70.50 48.50 TS287.v2.1 TS287. TS274 kozakovvajda 1.18 67.50 50.80 TS274.v2.1 TS274. TS264 GuijunLab-Human 1.18 86.40 31.10 TS264.v2.2 TS264. TS312 GuijunLab-Assembly 1.18 86.40 31.10 TS312.v2.2 TS312. TS148 Guijunlab-Complex 1.17 86.40 30.50 TS148.v2.2 TS148. TS164 McGuffin 1.15 68.30 46.20 TS164.v2.2 TS148. TS208 falcon2 1.13 66.70 46.20 TS164.v2.2 TS148. TS208 falcon2 1.13 66.70 46.20 TS208.v2.4 TS208. TS110 MIEnsembles-Server 1.09 78.30 31.00 TS110.v2.4 TS110. TS120 MKRNA-s 1.09 78.30 30.50 TS028.v2.1 TS028. TS17 Zheng-Multimer 1.09 78.30 31.00 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>TS465_v2_3</td>							TS465_v2_3
TS274 kozakovvajda 1.18 67.50 50.80 TS274_v2_1 TS274_TS264 GuijunLab-Human 1.18 86.40 31.10 TS264_v2_2 TS264_TS264 TS312 GuijunLab-Assembly 1.18 86.40 31.10 TS312_v2_2 TS312_TS34 Guijunlab-Complex 1.17 86.40 30.50 TS148_v2_2 TS148_TS164 McGuffin 1.15 68.30 46.20 TS164_v2_5 TS164_TS164_v2_5 TS104 McGuffin 1.13 66.70 46.20 TS164_v2_5 TS164_TS26_v2_4 TS10 MIEnsembles-Server 1.09 78.30 31.00 TS110_v2_4 TS110_TS028_TS16_v2_4 TS208_TS16_v2_4 TS208_TS16_v2_4 TS208_TS16_v2_4 TS208_TS16_v2_4 TS208_TS28_v2_1 TS075_v2_4 TS208_TS28_v2_1 TS088_TS28_v2_1 TS075_TS28_TS28_TS28_TS28_TS28_TS28_TS28_TS28							
TS264 GuijunLab-Human 1.18 86.40 31.10 TS264_v2_2 TS264_r5312 TS312 GuijunLab-Assembly 1.18 86.40 31.10 TS312_v2_2 TS312 TS148 Guijunlab-Complex 1.17 86.40 30.50 TS148_v2_2 TS148 TS164 McGuffin 1.15 68.30 46.20 TS164_v2_5 TS164_TS16_t TS208 falcon2 1.13 66.70 46.20 TS208_v2_4 TS208_TS16_t TS110 MIEnsembles-Server 1.09 78.80 31.00 TS110_v2_4 TS110_t TS028 NKRNA-s 1.09 78.80 30.50 TS028_v2_1 TS028_t TS147 Zheng-Multimer 1.09 78.30 31.00 TS147_v2_3 TS147_v2_3 TS147 Zheng-Multimer 1.09 78.30 31.00 TS147_v2_3 TS147_v2_3 TS122 MQA_server 1.05 74.00 30.70 TS122_v2_2 TS075_t2_2 TS221 MQA_server 1.05							
TS312 GuijunLab-Assembly 1.18 86.40 31.10 TS312_v2_2 TS312_TS148 Guijunlab-Complex 1.17 86.40 30.50 TS148_v2_2 TS148_v2_2 TS164_v2_5							TS274_v1_4
TS148 Guijunlab-Complex 1.17 86.40 30.50 TS148_v2_2 TS148_TS164 McGuffin 1.15 68.30 46.20 TS164_v2_5 TS164_v2_4 TS208_v2_4 TS208_v2_4 TS208_v2_4 TS208_v2_4 TS208_v2_4 TS208_v2_4 TS208_v2_4 TS110_v2_4 TS110_v2_1 TS110_v2_1 TS110_v2_v							$TS264_v1_3$
TS164 McGuffin 1.15 68.30 46.20 TS164_v2_5 TS164_t25 TS208 falcon2 1.13 66.70 46.20 TS208_v2_4 TS208_t28_t28_t TS110 MIEnsembles-Server 1.09 78.30 31.00 TS110_v2_4 TS110_v2_4 TS028 NKRNA-s 1.09 78.80 30.50 TS028_v2_1 TS028_v2_1 TS147 Zheng-Multimer 1.09 78.30 31.00 TS147_v2_3 TS147_v2_3 TS075 GHZ-ISM 1.05 74.00 30.70 TS075_v2_2_2 TS075_v2_1 TS122 MQA_server 1.05 74.00 30.70 TS122_v2_3 TS122_v2_3 TS224 Unicorn 1.05 74.00 30.70 TS475_v2_2_2 TS284_v2_1 TS272 GromihaLab 1.04 35.90 68.40 TS272_v2_1 TS272_v2_v2_1 TS286 CSSB_Experimental 0.97 53.90 43.10 TS286_v2_1 TS286_v2_1 TS219 CSSB_Human 0.97	TS312	GuijunLab-Assembly	1.18	86.40	31.10	$TS312_v2_2$	$TS312_v1_3$
TS208 falcon2 1.13 66.70 46.20 TS208.v2.4 TS208. TS110 MIEnsembles-Server 1.09 78.30 31.00 TS110.v2.4 TS110. TS028 NKRNA-s 1.09 78.80 30.50 TS028.v2.1 TS028. TS147 Zheng-Multimer 1.09 78.30 31.00 TS147.v2.3 TS147. TS075 GHZ-ISM 1.05 74.00 30.70 TS075.v2.2 TS075. TS122 MQA.server 1.05 74.00 30.70 TS122.v2.3 TS122. TS284 Unicorn 1.05 74.00 30.70 TS284.v2.2 TS284. TS475 ptq 1.05 74.00 30.70 TS284.v2.2 TS475. TS272 GromihaLab 1.04 35.90 68.40 TS272.v2.1 TS272. TS286 CSSB_Experimental 0.97 53.90 43.10 TS286.v2.1 TS286. TS21 CSSB-Human 0.97 53.90 43.10 TS419	TS148	Guijunlab-Complex	1.17	86.40	30.50	$TS148_v2_2$	TS148_v1_4
TS208 falcon2 1.13 66.70 46.20 TS208.v2.4 TS208. TS110 MIEnsembles-Server 1.09 78.30 31.00 TS110.v2.4 TS110. TS028 NKRNA-s 1.09 78.80 30.50 TS028.v2.1 TS028. TS147 Zheng-Multimer 1.09 78.30 31.00 TS147.v2.3 TS147. TS075 GHZ-ISM 1.05 74.00 30.70 TS075.v2.2 TS075. TS122 MQA.server 1.05 74.00 30.70 TS122.v2.3 TS122. TS284 Unicorn 1.05 74.00 30.70 TS284.v2.2 TS284. TS475 ptq 1.05 74.00 30.70 TS284.v2.2 TS475. TS272 GromihaLab 1.04 35.90 68.40 TS272.v2.1 TS272. TS286 CSSB_Experimental 0.97 53.90 43.10 TS286.v2.1 TS286. TS21 CSSB-Human 0.97 53.90 43.10 TS419	TS164	McGuffin	1.15	68.30	46.20	$TS164_v2_5$	$TS164_v1_4$
TS110 MIEnsembles-Server 1.09 78.30 31.00 TS110_v2_4 TS110_v5_8 TS10_v5_8 TS10_v5_8 30.50 TS028_v2_1 TS028_v2_1 TS028_v2_1 TS028_v2_1 TS028_v2_1 TS028_v2_1 TS028_v2_1 TS028_v2_1 TS028_v2_1 TS075_v2_2 TS075_v5_v2_2 TS075_v5_v5_v2_2 TS075_v5_v5_v5_v3_v5_v3_v5_v3_v5_v5_v5_v5_v5_v5_v5_v5_v5_v5_v5_v5_v5_							$TS208_v1_5$
TS028 NKRNA-s 1.09 78.80 30.50 TS028_v2_1 TS028_t147 TS147 Zheng-Multimer 1.09 78.30 31.00 TS147_v2_3 TS147_t5075 TS075 GHZ-ISM 1.05 74.00 30.70 TS075_v2_2 TS075_t512_v2_3 TS122 MQA_server 1.05 74.00 30.70 TS122_v2_3 TS122_v2_3 TS284 Unicorn 1.05 74.00 30.70 TS284_v2_2_2 TS284_t5_v2_2 TS475 ptq 1.05 74.00 30.70 TS475_v2_2_2 TS284_t5_v2_1 TS272 GromihaLab 1.04 35.90 68.40 TS272_v2_1 TS272_t526_c TS286 CSSB_experimental 0.97 53.90 43.10 TS286_v2_1 TS286_t52_v2_1 TS21 CSSB_HAKER 0.97 53.90 43.10 TS241_v2_1 TS21_t521_t521_t521_t521_t521_t521_t521_t5							TS110_v1_4
TS147 Zheng-Multimer 1.09 78.30 31.00 TS147_v2_3 TS147_TS075 GHZ-ISM 1.05 74.00 30.70 TS075_v2_2 TS075_TS122 MQA_server 1.05 74.00 30.70 TS122_v2_3 TS122_v2_1 TS286_v2_3 TS272_v2_1 TS286_v2_3 TS272_v2_1 TS272_v2_1 TS272_v2_1 TS272_v2_1 TS272_v2_1 TS272_v2_1 TS272_v2_1 TS272_v2_1 TS272_v2_1 TS286_v2_1 TS281_v2_1 TS281_v2_1 TS282_v2_1 TS282_v2_1 T							TS028_v1_1
TS075 GHZ-ISM 1.05 74.00 30.70 TS075_v2_2 TS075_v5_v2_2 TS122_v5_3 TS122_v5_3 TS122_v5_3 TS122_v5_3 TS122_v5_2 TS284_v5_2 TS284_v5_2 TS284_v5_2 TS284_v5_2 TS275_v5_2 TS475_v5_2							TS147_v1_4
TS122 MQA_server 1.05 74.00 30.70 TS122_v2_3 TS122_TS284 Unicorn 1.05 74.00 30.70 TS284_v2_2 TS475_v2_2							
TS284 Unicorn 1.05 74.00 30.70 TS284_v2_2 TS284_TS475 TS475 ptq 1.05 74.00 30.70 TS475_v2_2 TS475_TS272 TS475_v2_2 TS475_TS272 TS475_v2_2 TS475_TS272 TS475_TS272 TS475_TS272 TS475_TS272_v2_1 TS272_v2_1 TS272_v2_1 TS272_v2_1 TS272_v2_1 TS272_v2_1 TS286_v2_1 TS286_v2_v2_1							TS075_v1_1
TS475 ptq 1.05 74.00 30.70 TS475_v2_2 TS475_rs272 TS475_v2_2 TS475_rs272 TS475_v2_2 TS475_rs272 TS475_v2_2 TS262_v2_1 TS262_v2_1 TS262_v2_1 TS419_v2_1 TS323_v2_1 TS323_v2_1 TS323_v2_1 TS323_v2_1 TS262_v2_1 TS262_v2_1 TS262_v2_1 TS48_v2_v2_1 TS48_v2_v2_1 TS489_v2_1 TS489_v2_1 TS489_v2_1 TS489_v2_1 TS489_v2_1 TS489_v2_1 TS489_v2_1		•					TS122_v1_1
TS272 GromihaLab 1.04 35.90 68.40 TS272_v2_1 TS272_v52_1 TS286 CSSB_experimental 0.97 53.90 43.10 TS286_v2_1 TS286_v52_1 TS221 CSSB_FAKER 0.97 53.90 43.10 TS221_v2_1 TS21_v2_1 TS419 CSSB_Human 0.97 53.90 43.10 TS419_v2_1 TS419_v5_1 TS117 Vakser 0.77 15.70 61.30 TS117_v1_2 TS117_r5323_v2_1 TS232 Yan 0.76 59.60 16.00 TS323_v2_1 TS232_v2_1 TS262 CoDock 0.75 42.40 32.60 TS62_v2_1 TS262_v2_1 TS040 DELCLAB 0.72 72.20 0.00 TS040_v2_3 N/A¹ TS489 Fernandez-Recio 0.59 39.10 19.70 TS489_v1_1 TS489_v1_1 TS196 HYU_MLAB 0.39 18.10 21.20 TS196_v2_5 TS196_v2_5 TS085 Bates 0.34 16.10 1							TS284_v1_1
TS286 CSSB_experimental 0.97 53.90 43.10 TS286_v2_1 TS286_TS21 TS221 CSSB_FAKER 0.97 53.90 43.10 TS21_v2_1 TS21_TS21_TS21_TS419 TS419 CSSB_Human 0.97 53.90 43.10 TS419_v2_1 TS42_v2_1 TS26_v2_v2_1 TS26_v2_v			1.05	74.00	30.70	$TS475_v2_2$	$TS475_v1_1$
TS286 CSSB_experimental 0.97 53.90 43.10 TS286_v2_1 TS286_TS21 TS221 CSSB_FAKER 0.97 53.90 43.10 TS21_v2_1 TS21_TS21_TS21_TS419 TS419 CSSB_Human 0.97 53.90 43.10 TS419_v2_1 TS42_v2_1 TS26_v2_v2_1 TS26_v2_v	TS272	GromihaLab	1.04	35.90	68.40	$TS272_v2_1$	$TS272_v1_2$
TS221 CSSB_FAKER 0.97 53.90 43.10 TS221_v2_1 TS21_TS419 TS419 CSSB-Human 0.97 53.90 43.10 TS419_v2_1 TS419_TS							$TS286_v1_1$
TS419 CSSB-Human 0.97 53.90 43.10 TS419-v2_1 TS419-TS117 TS419-v2_1 TS417-v2_1 TS17-v2_2 TS40-v2_1 TS323-v2_1 TS323-v2_1 TS323-v2_1 TS323-v2_1 TS326-v2_2 TS262-v2_1 T							TS221_v1_1
TS117 Vakser 0.77 15.70 61.30 TS117_v1_2 TS117_TS323 Yan 0.76 59.60 16.00 TS323_v2_1 TS323_TS26_ CoDock 0.75 42.40 32.60 TS262_v2_1 TS262_TS20_ TS262_v2_1 TS489_v1_1							TS419_v1_1
TS323 Yan 0.76 59.60 16.00 TS323_v2_1 TS323_TS262 CoDock 0.75 42.40 32.60 TS262_v2_1 TS262_TS040 TS040_v2_3 N/A1_TS489 TS289_v2_1 TS262_v2_1 TS262_v2_v1_1							TS117_v2_4
TS262 CoDock 0.75 42.40 32.60 TS262_v2_1 TS262_TS040 TS040_v2_3 N/A¹ TS489 Fernandez-Recio 0.59 39.10 19.70 TS489_v1_1 TS489_TS196 TS196_v2_5 TS196							
TS040 DELCLAB 0.72 72.20 0.00 TS040_v2_3 N/A¹ TS489 Fernandez-Recio 0.59 39.10 19.70 TS489_v1_1 TS489_ TS196 HYU_MLLAB 0.39 18.10 21.20 TS196_v2_5 TS196_ TS085 Bates 0.34 16.10 18.10 TS085_v1_5 TS085_ TS139 DeepFold-refine 0.22 15.30 6.80 TS139_v1_3 TS139_ TS114 COAST 0.08 4.10 4.20 TS114_v1_3 TS114_ TS337 APOLLO 0.08 4.10 4.20 TS337_v1_1 TS337_ TS023 FTBiot0119 0.08 3.60 4.50 TS023_v1_3 TS023_v1_3							TS323_v1_1
TS489 Fernandez-Recio 0.59 39.10 19.70 TS489_v1_1 TS489_TS196 TS196 HYU_MLLAB 0.39 18.10 21.20 TS196_v2_5 TS196_TS1							TS262_v1_2
TS196 HYU_MLLAB 0.39 18.10 21.20 TS196_v2_5 TS196_TS196_v2_5 TS196_T							
TS196 HYU_MLLAB 0.39 18.10 21.20 TS196_v2_5 TS196_TS196_v2_5 TS196_T		Fernandez-Recio	0.59	39.10		TS489_v1_1	$TS489_v2_5$
TS085 Bates 0.34 16.10 18.10 TS085_v1_5 TS085_TS139 TS139 DeepFold-refine 0.22 15.30 6.80 TS139_v1_3 TS139_v1_3 TS139_v1_3 TS139_v1_3 TS139_v1_1 TS139_v1_1 TS139_v1_1 TS114_v1_3 TS	TS196	HYU_MLLAB		18.10	21.20	$TS196_v2_5$	$TS196_v1_1$
TS139 DeepFold-refine 0.22 15.30 6.80 TS139_v1_3 TS139_t7519_v1_3 TS114 COAST 0.08 4.10 4.20 TS114_v1_3 TS114_t71_3 TS337 APOLLO 0.08 4.10 4.20 TS337_v1_1 TS337_t71_1 TS023 FTBiot0119 0.08 3.60 4.50 TS023_v1_3 TS023_v1_3							TS085_v2_2
TS114 COÂST 0.08 4.10 4.20 TS114_v1_3 TS114_ TS337 APOLLO 0.08 4.10 4.20 TS337_v1_1 TS337_v1_1 TS337_v1_1 TS337_v1_1 TS023_v1_3 TS023_v1_3 TS023_v1_3 TS023_v1_3 TS023_v1_3 TS023_v1_3							TS139_v2_4
TS337 APOLLO 0.08 4.10 4.20 TS337_v1_1 TS337_TS023 TS023 FTBiot0119 0.08 3.60 4.50 TS023_v1_3 TS023_v1_3							TS114_v2_3
TS023 FTBiot0119 0.08 3.60 4.50 TS023_v1_3 TS023_							
							TS337_v2_1
TECONO ADC							TS023_v2_2
TS300 ARC 0.07 3.60 3.90 TS300_v1_2 TS300_	TS300	ARC	0.07	3.60	3.90	TS300_v1_2	$TS300_{v2}4$

 $^{^{1}}$ Model either not submitted or not assessed

Supplementary Table S33: Results for T1249 GlobalLDDT Two-State Score

	Supplementary	Table S33: Resu	1118 101 11249 G	HODAILDD1 IV	vo-state scor	e
Group	$Group_Name$	$Two\text{-}State_Score$	${\rm V1_GlobalLDDT}$	${\rm V2_GlobalLDDT}$	V1_Model	$V2_Model$
TS304	AF3-server	1.60	0.79	0.81	TS304_v1_2o	TS304_v2_1o
TS393	GuijunLab-QA	1.57	0.78	0.79	TS393_v1_6o	TS393_v2_6o
TS462	Zheng	1.57	0.79	0.78	$TS462_v1_6o$	$TS462_v2_6o$
TS314	GuijunLab-PAthreader	1.56	0.76	0.81	TS314_v1_2o	$TS314_v2_1o$
TS241	elofsson	1.55	0.79	0.76	TS241_v2_5o	TS241_v1_3o
TS015	PEZYFoldings	1.55	0.81	0.74	TS015_v1_2o	TS015_v2_1o
TS345	MULTICOM_human	1.55	0.79	0.76	TS345_v1_5o	TS345_v2_5o
TS272	GromihaLab	1.55	0.74	0.80	TS272_v2_1o	TS272_v1_2o
TS375 TS284	milliseconds Unicorn	1.55 1.54	0.79 0.80	$0.76 \\ 0.75$	TS375_v1_3o TS284_v2_1o	TS375_v2_2o TS284_v1_4o
TS475	ptq	1.54	0.80	0.75	TS475_v2_1o	TS475_v1_40
TS075	GHZ-ISM	1.54	0.80	0.75	TS075_v2_1o	TS075_v1_4o
TS110	MIEnsembles-Server	1.54	0.79	0.76	TS110_v2_5o	TS110_v1_3o
TS122	MQA_server	1.54	0.80	0.75	TS122_v2_2o	TS122_v1_5o
TS052	Yang-Server	1.54	0.78	0.76	TS052_v1_1o	$TS052_v2_1o$
TS051	MULTICOM	1.54	0.79	0.76	TS051_v1_3o	$TS051_v2_5o$
TS290	Pierce	1.54	0.78	0.76	TS290_v1_5o	$TS290_v2_1o$
TS319	MULTICOM_LLM	1.54	0.78	0.76	TS319_v1_4o	TS319_v2_2o
TS425	MULTICOM_GATE	1.54	0.78	0.76	TS425_v1_4o	TS425_v2_2o
TS331	MULTICOM_AI	1.54	0.78	0.76	TS331_v1_4o	TS331_v2_2o
TS028	NKRNA-s	1.54	0.79	0.76	TS028_v2_4o	TS028_v1_2o
TS287 TS147	plmfold Zhong Multimor	1.54 1.54	0.79 0.79	0.75 0.76	TS287_v2_1o	TS287_v1_4o TS147_v1_1o
TS147 TS397	Zheng-Multimer smg_ulaval	1.54 1.54	0.79 0.79	0.76 0.75	TS147_v2_3o TS397_v2_1o	TS147_v1_1o TS397_v1_1o
TS167	OpenComplex	1.54	0.78	0.76	TS167_v2_2o	TS167_v1_5o
TS450	OpenComplex_Server	1.54	0.78	0.76	TS450_v2_2o	TS450_v1_50
TS293	MRAH	1.54	0.80	0.74	TS293_v1_2o	TS293_v2_5o
TS079	MRAFold	1.54	0.80	0.74	TS079_v1_2o	TS079_v2_5o
TS369	Bhattacharya	1.54	0.78	0.76	TS369_v1_3o	TS369_v2_2o
TS456	Yang-Multimer	1.53	0.79	0.74	$TS456_v1_2o$	$TS456_v2_5o$
TS312	GuijunLab-Assembly	1.53	0.77	0.76	TS312_v2_1o	TS312_v1_5o
TS264	GuijunLab-Human	1.53	0.77	0.76	$TS264_v2_1o$	$TS264_v1_5o$
TS294	KiharaLab	1.53	0.79	0.75	TS294_v2_3o	TS294_v1_1o
TS022	Yang	1.53	0.78	0.75	TS022_v1_5o	TS022_v2_1o
TS091	Huang-HUST	1.53	0.77	0.76	TS091_v2_4o	TS091_v1_1o
TS148	Guijunlab-Complex	1.52	0.77	0.75	TS148_v2_1o	TS148_v1_1o
TS204 TS008	Zou HADDOCK	$1.52 \\ 1.52$	0.78 0.77	$0.74 \\ 0.75$	TS204_v2_3o TS008_v1_4o	TS204_v1_3o TS008_v2_5o
TS059	DeepFold	1.52	0.77	0.74	TS059_v1_1o	TS059_v2_6o
TS267	kiharalab_server	1.51	0.78	0.73	TS267_v2_3o	TS267_v1_3o
TS145	colabfold_baseline	1.51	0.76	0.76	TS145_v1_1o	TS145_v2_5o
TS164	McGuffin	1.51	0.77	0.74	TS164_v2_5o	TS164_v1_2o
TS380	mialab_prediction	1.51	0.76	0.76	TS380_v1_3o	$TS380_{v2}50$
TS311	RAGfold_Prot1	1.51	0.76	0.75	TS311_v1_3o	$TS311_{v}2_{1}$
TS198	colabfold	1.51	0.76	0.75	TS198_v2_2o	TS198_v1_3o
TS301	GHZ-MAN	1.51	0.77	0.74	TS301_v2_1o	TS301_v1_3o
TS014	Cool-PSP	1.51	0.80	0.71	TS014_v1_1o	TS014_v2_1o
TS208	falcon2	1.51	0.76	0.74	TS208_v2_4o	TS208_v1_5o
TS163	MultiFOLD2	1.50	0.76	0.74	TS163_v1_3o	TS163_v2_3o
TS494	ClusPro	1.49	0.75	0.74	TS494_v1_2o TS187_v1_1o	TS494_v2_5o TS187_v2_1o
TS187 TS322	Ayush XGroup	1.49 1.48	$0.75 \\ 0.74$	$0.74 \\ 0.74$	TS322_v1_4o	TS322_v2_1o
TS219	XGroup-Server	1.48	0.74	0.74	TS219_v1_4o	TS219_v2_1o
TS274	kozakovvajda	1.48	0.74	0.73	TS274_v2_1o	TS274_v1_5o
TS423	Shanghai Tech-server	1.47	0.75	0.72	TS423_v2_2o	TS423_v1_4o
TS031	MassiveFold	1.47	0.75	0.71	TS031_v2_5o	TS031_v1_5o
TS261	UNRES	1.44	0.72	0.72	TS261_v1_3o	TS261_v2_1o
TS465	Wallner	1.43	0.74	0.69	$TS465_v1_1o$	$TS465_v2_3o$
TS262	CoDock	1.32	0.61	0.72	$TS262_v2_2o$	TS262_v1_5o
TS323	Yan	1.24	0.76	0.49	TS323_v2_1o	TS323_v1_1o
TS419	CSSB-Human	1.22	0.65	0.57	TS419_v1_1o	TS419_v2_1o
TS221	CSSB_FAKER	1.22	0.65	0.57	TS221_v1_1o	TS221_v2_1o
TS286	CSSB_experimental	1.22	0.65	0.57	TS286_v1_1o	TS286_v2_1o
TS489	Fernandez-Recio	1.08	0.55	0.53	TS489_v1_3o	TS489_v2_3o
TS117 TS196	Vakser HYU_MLLAB	1.07	0.65	0.42	TS117_v2_2o	TS117_v1_2o
TS085	Bates	1.07 0.98	$0.51 \\ 0.43$	$0.56 \\ 0.55$	TS196_v2_3o TS085_v1_5o	TS196_v1_1o TS085_v2_5o
TS040	DELCLAB	0.98	0.43	0.00	TS040_v2_3o	N/A ¹
TS139	DeepFold-refine	0.72	0.72	0.40	TS139_v2_4o	TS139_v1_5o
TS114	COAST	0.36	0.18	0.18	TS114_v1_4o	TS114_v2_4o
TS337	APOLLO	0.35	0.17	0.18	TS337_v1_1o	TS337_v2_1o
TS300	ARC	0.34	0.17	0.17	TS300_v1_1o	TS300_v2_1o
TS023	FTBiot0119	0.32	0.16	0.16	TS023_v1_3o	TS023_v2_3o

 $^{^{1}}$ Model either not submitted or not assessed

Supplementary Table S34: Results for T1249 TMscore Two-State Score

	Supplementary	Table 554: Nesul	05 101 11243	INISCOIC I W	J Diate Deore	
Group	Group_Name	$Two\text{-}State_Score$	$V1_TMscore$	$V2_TMscore$	$V1_Model$	$V2_Model$
TS304	AF3-server	1.91	0.95	0.97	TS304_v1_2o	TS304_v2_1o
TS393	GuijunLab-QA	1.91	0.96	0.95	TS393_v1_2o	TS393_v2_6o
TS314	GuijunLab-QA GuijunLab-PAthreader	1.90	0.94	0.96	TS314_v1_2o	TS314_v2_1o
TS145	colabfold_baseline	1.88	0.94	0.93	TS145_v2_1o	TS145_v1_5o
TS380	mialab_prediction	1.88	0.95	0.93	TS380_v2_3o	TS380_v1_50
		1.88		0.93		
TS091	Huang-HUST		0.96		TS091_v2_4o	TS091_v1_1o
TS052	Yang-Server	1.88	0.96	0.91	TS052_v1_3o	TS052_v2_1o
TS059	DeepFold	1.87	0.96	0.91	TS059_v2_3o	TS059_v1_50
TS198	colabfold	1.87	0.95	0.92	TS198_v1_2o	TS198_v2_3o
TS450	OpenComplex_Server	1.87	0.96	0.91	TS450_v2_2o	TS450_v1_50
TS167	OpenComplex	1.87	0.96	0.91	TS167_v2_2o	TS167_v1_5o
TS462	Zheng	1.87	0.96	0.91	TS462_v2_3o	TS462_v1_6o
TS008	HADDOCK	1.87	0.96	0.91	TS008_v2_1o	TS008_v1_5o
TS345	MULTICOM_human	1.86	0.98	0.89	TS345_v2_4o	TS345_v1_2o
TS322	XGroup	1.86	0.94	0.92	TS322_v1_3o	TS322_v2_4o
TS219	XGroup-Server	1.86	0.94	0.92	TS219_v1_3o	TS219_v2_4o
TS015	PEZYFoldings	1.86	0.98	0.88	TS015_v1_2o	TS015_v2_3o
TS293	MRAH	1.86	0.98	0.88	TS293_v1_2o	TS293_v2_5o
TS079	MRAFold	1.86	0.98	0.88	TS079_v1_2o	TS079_v2_5o
TS163	MultiFOLD2	1.86	0.95	0.91	TS163_v1_3o	$TS163_v2_5o$
TS311	RAGfold_Prot1	1.86	0.97	0.89	TS311_v1_2o	TS311_v2_1o
TS375	milliseconds	1.86	0.96	0.90	TS375_v1_3o	TS375_v2_2o
TS290	Pierce	1.86	0.96	0.89	$TS290_v2_2o$	TS290_v1_5o
TS494	ClusPro	1.85	0.94	0.91	$TS494_v1_4o$	$TS494_v2_4o$
TS397	smg_ulaval	1.85	0.97	0.88	$TS397_v2_1o$	TS397_v1_1o
TS456	Yang-Multimer	1.85	0.98	0.87	$TS456_v1_2o$	$TS456_v2_2o$
TS051	MULTICOM	1.85	0.96	0.89	TS051_v1_6o	$TS051_v2_2o$
TS241	elofsson	1.85	0.96	0.89	$TS241_v2_1o$	TS241_v1_1o
TS369	Bhattacharya	1.85	0.95	0.90	TS369_v1_3o	$TS369_v2_2o$
TS267	kiharalab_server	1.85	0.96	0.88	$TS267_v2_3o$	$TS267_v1_1o$
TS022	Yang	1.85	0.96	0.88	$TS022_v1_3o$	$TS022_v2_5o$
TS294	KiharaLab	1.85	0.96	0.88	$TS294_v2_4o$	$TS294_v1_5o$
TS187	Ayush	1.84	0.95	0.90	TS187_v1_1o	$TS187_v2_1o$
TS014	Cool-PSP	1.84	0.98	0.87	TS014_v1_1o	$TS014_v2_1o$
TS423	ShanghaiTech-server	1.84	0.97	0.88	TS423_v1_2o	TS423_v2_4o
TS319	MULTICOM_LLM	1.84	0.96	0.88	TS319_v2_3o	TS319_v1_5o
TS425	MULTICOM_GATE	1.84	0.96	0.88	TS425_v2_3o	TS425_v1_5o
TS331	MULTICOM_AI	1.84	0.96	0.88	TS331_v2_3o	TS331_v1_5o
TS301	GHZ-MAN	1.84	0.97	0.87	TS301_v1_5o	TS301_v2_1o
TS261	UNRES	1.84	0.91	0.93	TS261_v1_1o	TS261_v2_5o
TS031	MassiveFold	1.84	0.96	0.87	TS031_v2_5o	TS031_v1_5o
TS274	kozakovvajda	1.82	0.94	0.88	TS274_v2_1o	TS274_v1_4o
TS287	plmfold	1.82	0.95	0.87	TS287_v2_1o	TS287_v1_5o
TS204	Zou	1.81	0.96	0.84	TS204_v2_3o	TS204_v1_2o
TS465	Wallner	1.80	0.95	0.84	TS465_v1_1o	TS465_v2_3o
TS164	McGuffin	1.79	0.94	0.84	TS164_v2_5o	TS164_v1_4o
TS208	falcon2	1.78	0.94	0.83	TS208_v2_4o	TS208_v1_5o
TS286	CSSB_experimental	1.68	0.86	0.83		
TS419	CSSB-Human	1.68	0.86	0.82	TS286_v1_3o TS419_v1_3o	TS286_v2_3o
						TS419_v2_3o
TS221	CSSB_FAKER	1.68	0.86	0.82	TS221_v1_3o	TS221_v2_3o
TS272	GromihaLab CoDools	1.63	0.69	0.94	TS272_v2_1o	TS272_v1_2o
TS262	CoDock	1.56	0.82	0.74	TS262_v2_1o	TS262_v1_1o
TS122	MQA_server	1.41	0.95	0.46	TS122_v2_2o	TS122_v1_2o
TS475	ptq CHZ ICM	1.41	0.95	0.46	TS475_v2_1o	TS475_v1_50
TS075	GHZ-ISM	1.41	0.95	0.46	TS075_v2_1o	TS075_v1_5o
TS284	Unicorn	1.41	0.95	0.46	TS284_v2_1o	TS284_v1_5o
TS264	GuijunLab-Human	1.40	0.97	0.43	TS264_v2_2o	TS264_v1_6o
TS110	MIEnsembles-Server	1.40	0.96	0.44	TS110_v2_5o	TS110_v1_4o
TS312	GuijunLab-Assembly	1.36	0.97	0.39	TS312_v2_2o	TS312_v1_1o
TS148	Guijunlab-Complex	1.36	0.97	0.39	TS148_v2_2o	TS148_v1_3o
TS147	Zheng-Multimer	1.35	0.96	0.39	TS147_v2_3o	TS147_v1_4o
TS028	NKRNA-s	1.34	0.96	0.38	$TS028_v2_1o$	TS028_v1_1o
TS117	Vakser	1.30	0.37	0.93	TS117_v1_2o	TS117_v2_4o
TS323	Yan	1.23	0.92	0.32	TS323_v2_1o	TS323_v1_1o
TS489	Fernandez-Recio	1.21	0.74	0.46	TS489_v1_1o	$TS489_v2_5o$
TS040	DELCLAB	0.95	0.95	0.00	$TS040_v2_3o$	N/A^1
TS196	HYU_MLLAB	0.86	0.39	0.47	$TS196_v1_4o$	TS196_v2_5o
TS085	Bates	0.73	0.29	0.44	$TS085_v2_4o$	$TS085_v1_1o$
TS139	DeepFold-refine	0.60	0.27	0.33	TS139_v2_1o	TS139_v1_1o
TS023	FTBiot0119	0.58	0.28	0.30	TS023_v1_3o	TS023_v2_1o
TS114	COAST	0.57	0.29	0.28	TS114_v1_1o	TS114_v2_4o
TS300	ARC	0.55	0.29	0.26	TS300_v1_1o	TS300_v2_4o
TS337	APOLLO	0.53	0.26	0.27	TS337_v1_1o	TS337_v2_1o

 $^{^{1}}$ Model either not submitted or not assessed