XP_023425337.1

KS:1 AT:1 PP-binding:1

1 2538

Architecture 1

	from	**to**	**i-eval**	**score**
KS:1	3	422	2.6e-171	560.8
AT:1	563	877	2.8e-90	293.6
PP-binding:1	2463	2532	8.1e-18	55.1

XP_023425435.1

KS:1 KS:2

1   1606   **Architecture 1**

	from	to	i-eval	score
KS:1	1057	1309	1.5e-09	27.9
KS:2	1364	1538	1e-12	38.4

XP_023425886.1

KS:1

1   430   **Architecture 1**

	from	**to**	**i-eval**	**score**
KS:1	114	172	7.9e-05	12.3

XP_023426320.1

Architecture 1

	from	**to**	**i-eval**	**score**
KS:1	1149	1393	1.4e-08	24.7
KS:2	1476	1621	6.3e-11	32.4

XP_023426749.1

KS:1

1   396

Architecture 1

	from	**to**	**i-eval**	**score**
KS:1	83	138	2.4e-05	14.1

XP_023426843.1

AT:1 KS:1 AT:2 PP-binding:1 PP-binding:2

1   2286

Architecture 1

	from	**to**	**i-eval**	**score**
AT:1	25	350	2.1e-27	87.1
KS:1	370	803	2.6e-154	504.8
AT:2	907	1205	2.1e-75	244.8
PP-binding:1	1642	1708	3.4e-12	37.1
PP-binding:2	1752	1819	4.1e-12	36.9

XP_023427265.1

| KS:1 | AT:1 | PP-binding:3 | Architecture 1 |

1   2410

	from	to	i-eval	score
KS:1	59	477	4.4e-177	579.8
AT:1	610	926	4.6e-106	345.5
PP-binding:3	2333	2402	3.7e-14	43.4

XP_023427367.1

KS:1   AT:1   PP-binding:1   C:1   A:1 PP-binding:2   **Architecture 1**

1   3914

	from	**to**	**i-eval**	**score**
KS:1	6	418	5.9e-177	579.4
AT:1	525	839	4.4e-105	342.2
PP-binding:1	2388	2431	2.7e-11	34.2
C:1	2527	2822	4.9e-48	154.4
A:1	3010	3484	4.6e-116	378.7
PP-binding:2	3506	3575	6.7e-15	45.8

XP_023428306.1

KS:1

1 ▭━━━━━━━━━━━━━━━━━━━━━━ 428
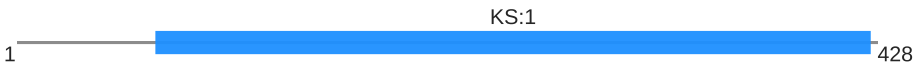
Architecture 1

	from	to	i-eval	score
KS:1	70	424	1.7e-53	172.7

XP_023429959.1

KS:1   AT:1   PP-binding:2   C:1   A:1   PP-binding:3

Architecture 1

1   4090

	from	**to**	**i-eval**	**score**
KS:1	10	454	1.4e-178	584.8
AT:1	574	892	3e-99	323.1
PP-binding:2	2477	2547	5.8e-14	42.8
C:1	2672	2972	3.1e-51	164.9
A:1	3165	3656	3.2e-109	356.1
PP-binding:3	3686	3756	6e-16	49.1

XP_023430071.1

AT:1　　　KS:1　　　　AT:2　　　　PP-binding:1　　　　　　　**Architecture 1**

1　　　　　　　　　　　　　　　　　　　　　　2036
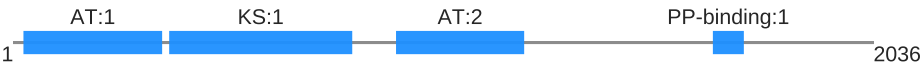
	from	to	i-eval	score
AT:1	27	349	6.8e-22	69.0
KS:1	372	799	1.6e-153	502.2
AT:2	909	1206	1.2e-69	225.8
PP-binding:1	1659	1726	2.6e-13	40.7

XP_023430151.1

KS:1

1   399   **Architecture 1**

	from	**to**	**i-eval**	**score**
KS:1	90	147	7.5e-07	19.0

XP_023432379.1

KS:1 AT:1 PP-binding:2 **Architecture 1**

1 2351

	from	**to**	**i-eval**	**score**
KS:1	4	425	2.9e-183	600.2
AT:1	551	861	4.3e-86	279.9
PP-binding:2	2271	2340	3.6e-12	37.0

XP_023432476.1

KS:1

1   417   **Architecture 1**

	from	to	i-eval	score
KS:1	75	151	7.7e-07	19.0

XP_023433644.1

Architecture 1

	from	**to**	**i-eval**	**score**
KS:1	42	164	1.9e-05	14.4
KS:2	247	302	0.0087	5.6

XP_023434455.1

KS:1 AT:1 PP-binding:1

Architecture 1

	from	**to**	**i-eval**	**score**
KS:1	14	461	5e-184	602.7
AT:1	571	890	3.7e-105	342.5
PP-binding:1	2405	2475	1.1e-16	51.5

XP_023434732.1

KS:1

1   410   **Architecture 1**

	from	**to**	**i-eval**	**score**
KS:1	79	145	2.6e-05	13.9

XP_023434892.1

KS:1 AT:1 PP-binding:2 C:1 A:1 PP-binding:3

Architecture 1

1 3935

	from	**to**	**i-eval**	**score**
KS:1	7	437	2.1e-180	590.8
AT:1	549	867	4.2e-111	362.0
PP-binding:2	2381	2449	2.1e-14	44.2
C:1	2519	2812	1e-58	189.5
A:1	2997	3470	1.7e-117	383.4
PP-binding:3	3500	3572	3.5e-17	53.1

XP_023435338.1

KS:1 AT:1 PP-binding:1 C:3 A:1 PP-binding:2 **Architecture 1**

1 3916

	from	**to**	**i-eval**	**score**
KS:1	11	438	1.1e-189	621.3
AT:1	548	863	2.2e-103	336.7
PP-binding:1	2376	2445	1.2e-15	48.2
C:3	2519	2807	3e-58	188.0
A:1	2994	3475	2.8e-121	395.9
PP-binding:2	3497	3566	1.4e-16	51.2

XP_023436006.1

KS:1   AT:1   PP-binding:4

1   2580

Architecture 1

	from	to	i-eval	score
KS:1	31	449	3.5e-171	560.4
AT:1	606	912	1.6e-103	337.1
PP-binding:4	2486	2555	1.7e-14	44.5

XP_023436378.1

KS:1　　AT:1　　　　　　　　　　　　　PP-binding:1

1　　　　　　　　　　　　　　　　　　　　　　　2484

Architecture 1

	from	**to**	**i-eval**	**score**
KS:1	48	462	3.8e-157	514.2
AT:1	561	866	5.8e-99	322.1
PP-binding:1	2404	2471	3.1e-15	46.8

XP_023437038.1

	from	to	i-eval	score
KS:1	40	296	6.1e-101	329.0
KS:2	295	422	1.2e-47	153.4
AT:1	536	854	2.8e-91	296.9
PP-binding:2	2312	2382	2.4e-13	40.8

XP_023437239.1

KS:1 AT:1 PP-binding:1

1 **Architecture 1** 2649

	from	**to**	**i-eval**	**score**
KS:1	31	457	1.4e-188	617.7
AT:1	622	948	5.1e-111	361.7
PP-binding:1	2566	2634	5.1e-15	46.2

XP_023438013.1

KS:1 AT:1 PP-binding:1 PP-binding:2

Architecture 1

	from	to	i-eval	score
KS:1	11	433	7.7e-170	556.0
AT:1	574	880	6.5e-84	272.7
PP-binding:1	2084	2125	0.06	4.3
PP-binding:2	2469	2537	3.4e-16	49.9

XP_023438054.1

KS:1　　　AT:1　　　　　　　　　　　　　　　PP-binding:1

1　　　　　　　　　　　　　　　　　　　　　　　　　　　2591

Architecture 1

	from	**to**	**i-eval**	**score**
KS:1	9	431	1.6e-180	591.1
AT:1	574	894	9.5e-94	305.0
PP-binding:1	2509	2581	1.5e-12	38.3

XP_023438100.1

KS:1   AT:1   PP-binding:1

1   2248
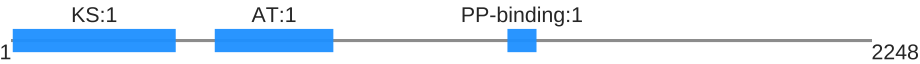
Architecture 1

	from	to	i-eval	score
KS:1	7	426	8.5e-148	483.4
AT:1	535	838	9.1e-58	186.8
PP-binding:1	1300	1369	7.4e-10	29.6