

*Dynamics fingerprints of active conformers of
epidermal growth factor receptor kinase.*

Supplementary Information

PDB ID	PDB ID
1M14_A	3W32_A
1M17_A	3W33_A
2EB2_A	4G5J_A
2GS2_A	4I1Z_A
2GS6_A	4I22_A
2GS7_A	4I23_A
2ITN_A	4I24_A
2ITP_A	4LI5_A
2ITU_A	4LQM_A
2ITX_A	4R3P_A
2ITZ_A	4R5S_A
2RGP_A	4RJ4_A
3BEL_A	4ZAU_A
3GOP_A	4ZJV_A
3GT8_A	5C8K_A
3IKA_A	5CAO_A
3IKA_B	5CAP_A
3UG1_A	5CAV_A
3VJN_A	5CNN_A
3W2R_A	5CZH_A
3W2S_A	

Table S1

PDB IDs of the final dataset.

RESNAME	RESNUM	RESNAME	RESNUM
LEU	16	ARG	139
GLY	17	ASN	140
SER	18	LEU	142
GLY	19	THR	152
ALA	20	ASP	153
PHE	21	PHE	154
GLY	22	GLY	155
VAL	24	LEU	156
ALA	41	GLY	171
LYS	43	GLY	172
GLU	60	LYS	173
MET	64	VAL	174
CYS	73	PRO	175
LEU	86	ILE	176
THR	88	LYS	177
GLN	89	TRP	178
LEU	90	MET	179
MET	91	SER	183
PRO	92	ILE	184
GLY	94	ARG	187
CYS	95	TYR	189
LEU	97	GLU	204
ASP	98	LYS	211
ARG	101	PRO	212
ARG	134	ALA	218
ASP	135	SER	219
ALA	137		

Table S1
List of pocket residues.