

# Structure Prediction of Loops with Fixed and Flexible Stems

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## SUPPLEMENTARY MATERIAL

## 1 Detailed Loop Results

Protein	Loop Sequence	SS 1	SS 2	Lowest RMSD	
				Flexible Stem	Fixed Stem
1lwb	LASFTQTSASS	Helix	Helix	0.75	0.477
1nn5	LEGVDRAGKST	Strand	Helix	1.54	0.984
1gvp	CYVDLGNEYPVLV	Strand	Strand	0.75	0.571
1ql0	ASLAGVSDWESLNYLSNITP	Helix	Strand	3.54	2.99
1jeo	SYFVGETTTPSYEKDDLLI	Strand	Strand	2.65	2.21
1ppr	AIGSIDATGVTSAAD	Helix	Helix	2.29	1.78
1d3v	YLLGRKKRPIHL	Helix	Strand	1.38	0.926
1h2w	NIDFTDPEESKWKVL	Strand	Strand	1.53	1.29
1sfp	YLQLNCNKESL	Strand	Strand	1.53	1.01
1h2w	KVCDPYAWLEDPDSEQT	Strand	Helix	2.01	1.71
1a34	GYRIPTNLRQNTVAADNVC	Strand	Strand	2.64	2.37
7paz	LVKCTIHYAMGMIAL	Strand	Strand	2.18	1.71
1ooh	RLRVGDFNFPPSQDL	Helix	Helix	1.77	1.2
1iof	KIGKGQVPPSMCYEM	Helix	Helix	1.62	1.25
1kr4	LLEKRLIACFN	Helix	Strand	0.91	0.552
1dqi	FLPEGENFVYQV	Strand	Strand	1.47	0.958
1m40	LLTGELLTLAS	Helix	Helix	1.31	0.811
1mfg	TRVQPEGPASKLLQPGDKII	Strand	Strand	2.87	2.21
1orn	DELMKLPGVGRKT	Helix	Helix	1.23	0.984
1d8i	IYSIAPELRSFIEL	Helix	Strand	1.51	1.115
1ls1	ALGKQVLESLTPAE	Helix	Helix	1.84	1.33
1lj8	DLAHPSSPKTVFG	Helix	Helix	0.83	0.634
1c7g	KEQEAGYENVSIKD	Helix	Helix	1.23	0.957

1o08	AHAVGVAPSESIG	Helix	Strand	0.937	0.768
1iof	RVLPVVFGKAK	Strand	Helix	0.57	0.301
1ooh	LAQLPHLVPPEM	Helix	Helix	1.06	0.682
1kng	FVVGREGTIVY	Strand	Strand	0.78	0.491
1nn5	LLRFPERSTEIG	Strand	Helix	1.86	1.17
1k5n	CDVGPDRLLR	Strand	Strand	0.84	0.51
1oaf	LKAEFPILSYAD	Helix	Helix	1.17	0.798
1i8o	SGEAGLVWTADN	Helix	Helix	0.88	0.55
1jfb	TLLGVPFNDLEY	Helix	Helix	0.75	0.483
1fp2	KWIYEEDLTLFG	Helix	Helix	0.97	0.631
1j22	VTVDFGVPIIF	Helix	Strand	0.81	0.391
1o3u	GELSSRFEIPEEL	Helix	Helix	1.24	0.975
1oaf	DVFGKAMGLTDQD	Helix	Helix	1.048	0.84
1oaa	QLARLLSPGSVML	Helix	Strand	1.23	1.006
1oaf	AELAHSANNGLDI	Helix	Helix	1.59	1.24
1qqh	ELWNTEPTHCFKK	Helix	Strand	1.44	1.13
1jub	KEVFTFFTKPLGV	Helix	Strand	1.72	1.35
1taf	LKELNVQEYEPVV	Helix	Helix	1.43	1.132
1cpm	FFPEPFNSYNSGTWEK	Strand	Strand	1.74	1.48
1j9b	MLQHPILINRPIVV	Helix	Strand	1.43	1
1c7k	AQTDGHGRGYI	Strand	Strand	1.22	0.805
1dqg	FRWVSDSQIMS	Strand	Strand	1.39	0.928
1gkl	ESKYSTYAESTTPQG	Helix	Helix	1.43	1.19
1fdr	HAARYAADLSYLPL	Strand	Helix	2.07	1.52
1o7q	QVFQDKFGVETLGESVA	Strand	Strand	2.59	2.18
11oi	EAEKMTTVQA	Helix	Helix	0.895	0.572

1o2d	EKRGNIIDLLGKRAL	Helix	Strand	2.34	1.95
1vcc	LQHVKIPTHLTDV	Helix	Strand	1.61	1.28
1dj0	IKANAFVHHMVR	Strand	Helix	1.59	1.04
1i24	LYVGDICDFEF	Strand	Helix	1.54	1.05
1mol	SEDYKTRGRKL	Strand	Strand	1.36	0.895
1hbk	QSTIGNCNIKEPSAHKYID	Helix	Helix	2.33	2.06
1qwn	SLRVGNNGPTLA	Strand	Strand	1.01	0.646
1fo6	ILVDKSGKIVG	Strand	Strand	0.642	0.429
1ga6	TIQTGSSNGDYSDDQQG	Strand	Helix	2.42	1.96
1ojr	KRFGVTPLASA	Helix	Helix	1.2	0.793
1ayo	IYLDKVTNETLTL	Strand	Strand	1.68	1.35
1k3i	SGSWFADSTTKYS	Strand	Strand	1.5	1.2
1uhn	DLFDTKHNGILGFEE	Helix	Helix	1.76	1.46
1b65	AETYDGALNDINGFPVTEAD	Strand	Helix	3.24	2.98
1hqk	VLIRGATPHFD	Strand	Helix	1.23	0.798
2mjp	FIPEEEERTFAEMTTEE	Strand	Helix	2.48	2.02
1ufy	SAREVPVPGSLPRVIR	Strand	Strand	1.65	1.37
1q8c	FSLFFFLPKEAEV	Helix	Helix	1.54	1.2
1fi2	LFGSDPPIPTPV	Helix	Helix	1.53	1.03
1tl2	YKALPPVSNQDNWLA	Strand	Helix	1.89	1.57
1jg1	LERAGVKNVHV	Helix	Strand	0.86	0.575
1hzt	VCGHPQLGESNED	Strand	Helix	1.51	1.2
1m0k	SMLLGYGLTMV	Helix	Strand	1.23	0.8
1oe1	VMRTLTPSHIV	Helix	Strand	1.16	0.741
1dcs	FFLRPNADFTFS	Strand	Strand	1.27	0.826
1mj5	MEAIAMPIEWADFPEQDRDL	Strand	Helix	2.55	2.37

1k7c	ADVVTAGDYVI	Helix	Strand	1.5	0.985
3chb	CVWNNKTPRAI	Strand	Strand	1.21	0.796
1l7a	AALSDIPKAAV	Helix	Strand	1.43	0.94
1eaj	ISPADNQQVDQVI	Strand	Strand	1.6	1.25
1j53	EFLLDKPTFAE	Helix	Helix	0.716	0.458
1cpm	HTATANIPSTPGKIM	Strand	Strand	1.9	1.54
1h7c	LENEKDLEEAEEY	Helix	Helix	1.52	1.22
1es9	RLENGELEHIRPKIVV	Helix	Strand	1.59	1.32
1f8e	SWPLSSPPTVYNSRVE	Strand	Strand	2.07	1.76
1mf7	IGVGDAFRSEKS	Strand	Helix	0.999	0.672
1m2x	VVIDCPWGEDKFKS	Strand	Helix	1.97	1.46
1kt6	RLLNLDGTCAD	Strand	Strand	1.16	0.763
2tnf	AEVNLPKYLDFAESGQVYFG	Strand	Strand	2.26	2.13
1otk	RLGEWCGHAPELEI	Helix	Helix	1.36	1
1oqv	VEKLCKGTAPFGV	Helix	Strand	1.6	1.23
1m1s	INRLPGPPKEDK	Strand	Strand	1.6	1.06
1ny1	LKKHRVTGTFF	Helix	Strand	1.41	0.929
1lug	GKAVQQPDGLAV	Helix	Strand	1.24	0.796
1pgs	RFITPYWVGTEKLPRGLEI	Strand	Strand	2.53	2.29
1bys	VIDERGNTGRAS	Strand	Helix	1.02	0.683
1qtw	ARTVGFKYLRG	Helix	Strand	1.13	0.719
1fm0	TEVAADFPTVEA	Strand	Helix	1.44	0.969
1jer	VHIVGDNTGWSVPSSPNFY	Strand	Helix	2.58	2.41
1g61	CLQTNIGGSSLVGS	Strand	Helix	1.9	1.37
1i24	TLPYPKQASSFYH	Strand	Helix	1.55	1.22
1h6h	EEKRGFTSHFV	Strand	Strand	1.21	0.771

1htw	HFDLYRLADPEELE	Strand	Helix	1.78	1.31
1c5e	TAPGGLSAKAPAMTPLM	Strand	Strand	2.4	2
2nlr	NRVGPIQPIGSPV	Strand	Strand	1.62	1.29
1iof	YISNSAGLYLCN	Strand	Helix	1.4	0.915
1ltz	VAVPGLIPDDV	Strand	Helix	1.27	0.86
1hkf	RCQYPPTGSLYEKKG	Strand	Strand	1.37	1.14
1hju	LQNAGIQPTIVS	Helix	Strand	0.939	0.641
1fo6	VGQQGPIARAETREQ	Strand	Helix	1.42	1.19
1f86	FTANDSGPRRYT	Strand	Strand	1.35	0.921
1jnr	WACQNIDPQEQPSEA	Helix	Strand	1.86	1.57
1otk	NKLWRFTAELFDADEID	Helix	Helix	2.45	2.02
1id0	NKVYQRKGVNIS	Helix	Strand	1.45	0.977
1qlw	VVFGDHIEEFPRWAPR	Strand	Helix	1.9	1.58
1agq	HLNVTDLGLGYETKEELI	Strand	Strand	2.21	2.03
1qq5	EVLGVTPAEVLF	Helix	Strand	1.14	0.766
1kd0	VQIKTPDLGGVNNI	Strand	Helix	1.75	1.23
1o08	VIVPDTSHYTLEF	Strand	Helix	1.82	1.44
1ofz	IGEAKLFSPLAAV	Strand	Strand	2.07	1.64
1el6	IISESKPGYGTWNL	Strand	Strand	1.86	1.36
1o26	NLRADSHAQWEI	Helix	Helix	0.814	0.547
1jmv	VAVDLSEESPI	Strand	Helix	0.983	0.657
1gyc	TLPATALAPGAPHPFH	Strand	Strand	2.08	1.73
1kte	NSKIQPGKVVV	Helix	Strand	0.913	0.583
1od3	VRLGSPSGTLLG	Strand	Strand	1.28	0.835
1kqr	VVKTTQNGSYSQY	Strand	Strand	1.55	1.24
1n7o	QRKLESSNPYKVY	Strand	Strand	1.53	1.18

1ayl	KILDPRNTYASPEQ	Helix	Helix	1.25	0.877
1iuj	LRPKNPGDPYVV	Strand	Strand	1.29	0.827
1nof	AESLGFNPALTPV	Strand	Helix	1.17	0.836
1e6b	DEKYPEPPLLPRDLHK	Helix	Helix	1.92	1.56
1ks8	SIVFRNVDGTY	Helix	Helix	0.921	0.625
1ig3	DVLGFGTLVSTS	Strand	Strand	1.13	0.74
1id2	DYFCTPHPFMRGK	Strand	Strand	1.37	1.05
1o97	RRELEGGMLQE	Strand	Strand	0.574	0.372
1p1m	RGLVDSNGDDGGRLE	Strand	Helix	1.35	1.13
1lkf	NINSGFVKPNPNDYDFSK	Strand	Strand	2.26	2.07
1h2w	VHKKGIKLDGSHPAFL	Strand	Strand	2.03	1.73
1ufy	LWNTDTPQDRVRHVYL	Strand	Strand	2.15	1.81
1muw	AFIERLERPELYGV	Helix	Strand	1.93	1.35
1gyx	LQQIQPESWQA	Strand	Helix	0.857	0.556
1dvk	WKASLEAYHPEL	Helix	Helix	1.51	0.997
1dl2	RLALAFLLSTQTGIPYSSIN	Helix	Strand	2.37	2.13
1sfp	YIREPEHPASFYEVL	Strand	Strand	1.57	1.31
1qw9	WCLGNAMDGPWQIGHKTAVE	Strand	Helix	2.45	2.36
1ufy	ARQIGMHRVPLLS	Helix	Strand	1.29	1.01
1izm	GLAQPELAKEKGEI	Helix	Helix	1.8	1.3
1mk4	IRTITSSDYEM	Strand	Helix	1.2	0.788
1e1a	VRHMNDGRPYQ	Strand	Strand	0.887	0.593
1kp6	ATAAGCGDHLSKSY	Helix	Strand	1.42	1.18
1m2x	VVAGHDDWKDQRSIQ	Strand	Helix	2.25	1.85
1ix9	GLDVWEHAYFLK	Strand	Helix	0.908	0.592
1mrj	SFRLSGATSSS	Strand	Helix	1.07	0.707

1mwp	MHMNVQNGKWDS	Strand	Strand	1.35	0.87
1qj4	FLEALPPGEKVIL	Helix	Strand	1.28	1.03
1mrj	VLINAQNQRVT	Strand	Strand	1.15	0.735
1ie9	FAKMIPGFRDLTSED	Helix	Helix	1.32	1.09
1es5	YTKAADTRRSTGSTTKIM	Strand	Helix	2.76	2.47
1m1n	VMLYIGGLRPR	Strand	Helix	1.35	0.865
1jtv	LVCNAGLGLLGPLEALGEDA	Strand	Helix	2.2	2.07
1xer	VNVCPVAAIDV	Helix	Strand	0.939	0.637
1o9g	AVLAGSAPDVVL	Helix	Strand	1.84	1.24
1h32	QALEMDDFENSGMV	Helix	Helix	1.73	1.28
1qks	SVWNGKDQESALV	Strand	Strand	1.54	1.2
1mk4	GFQSQSDPETAY	Strand	Strand	1.28	0.872
1ogo	MDFNGNSGISS	Strand	Strand	1.28	0.841
1lyc	LQTNFYQGSKCESPV	Helix	Helix	2.25	1.87
1uke	LVDGFPRNEEN	Strand	Helix	0.965	0.645
1o7j	VAGDKQSRGRGVMVV	Helix	Strand	1.76	1.5
1ig3	GLIPVGQPCNQ	Strand	Strand	1.04	0.695
1lli	ALFNGINALNAYN	Helix	Helix	1.62	1.25
1p4c	VLTTDVAVNGYRERD	Strand	Helix	2.18	1.82
1nls	TFLIKSPDHPADGIA	Strand	Strand	1.3	1.11
1qtw	LILETINPDIWAE	Strand	Helix	1.6	1.26
1fj2	IFLHGLGDTGHG	Strand	Helix	1.06	0.724
1jg1	VILGDGSKGFPPKAPYDV	Strand	Strand	2.56	2.26
1r3f	ICLGEATKFSQYL	Strand	Helix	1.4	1.13
1dfm	VEVQFSNYPFL	Strand	Helix	1.35	0.901
1byi	VTGTDTEVGKTV	Strand	Helix	1.54	1.02



1iab	HAIGFYHEHTRMDRDNYVTI	Helix	Strand	2.83	2.69
1ear	RKETENGTDIA	Strand	Strand	0.82	0.557
1ayl	AILNGSLDNAETFT	Helix	Strand	1.97	1.41
1kd0	AYCGGTCNETNRS	Strand	Helix	2.1	1.62
1p35	AYVDSVQFDGEQ	Strand	Helix	1.71	1.1
1qq5	VANAGLTDSFDAVI	Helix	Strand	1.78	1.25
1dci	KISKSDCRAVV	Helix	Strand	1.21	0.793
1cpm	DWLGSYNGANPLYA	Helix	Strand	1.92	1.43
1dqt	EYSPSHNTDEVR	Strand	Strand	1.52	0.974
1ecs	ALVDPDGTLR	Strand	Strand	0.561	0.364
1lu4	WARYNVPWQPAFV	Helix	Strand	1.47	1.19
1o0i	ANHLRPVRSRKVT	Strand	Strand	1.58	1.22
1k3i	FYKQNPNSIVRVYHSIS	Strand	Strand	2.61	2.19
1gpp	KVMGKDGRPRE	Strand	Strand	0.536	0.364
1aox	EIKAIASIPTR	Helix	Helix	0.573	0.385
1tl2	YQGTYPQNKNDNWLA	Strand	Helix	1.88	1.58
1aly	VNVTDPSQVSHGTGFTSFG	Strand	Strand	2.55	2.21
1kwf	KLWGSSGAINYGQ	Helix	Helix	1.33	1.03
3tss	KDSPLKYWPKFDK	Strand	Strand	1.66	1.34
1egw	IIFNSSNKLQ	Strand	Strand	0.513	0.343
1fdr	RLAALKPGDEVQ	Helix	Strand	0.739	0.497
1hdk	VESKNMPFQDGQEFEL	Strand	Strand	2.01	1.68
1mvl	IIRAWDYTKPLFV	Helix	Strand	0.995	0.786
3ezm	TCERTNGGYNT	Strand	Strand	1.03	0.689
1jf8	KEHWGFDDPAGKEWSE	Strand	Helix	1.78	1.5
1fdr	LRLGKDLDRFKNLV	Helix	Strand	1.74	1.26

1cmb	QVNNLRHATNSE	Helix	Helix	1.77	1.21
1onw	CAISDHRSAAPDVYH	Strand	Helix	2.13	1.75
1gvp	FKVGQFGSLMI	Strand	Strand	0.59	0.401
1n7o	HKHVYNSEKSIVGNWWD	Helix	Helix	2.28	1.92
3mag	VYIGSAPGTHI	Strand	Helix	1.62	1.03
1yac	IARPGNINAWDNEF	Strand	Helix	1.8	1.52
1jig	HWYVTGPHFFT	Helix	Helix	1.66	1.06
1mla	ALPLPVSVPSHCALMKPA	Strand	Helix	2.47	2.21
2pth	IVGLANPGA EYAATRHNAGA	Strand	Helix	2.83	2.7
1n7o	WPTVNPYKMPGT TET	Helix	Strand	1.74	1.43
1qv1	DFLDINGNGKITLDE	Helix	Helix	1.75	1.5
1el6	ITNKTGV SPEGVSQTDY	Strand	Strand	2.65	2.25
1m1n	DYDRTMKEMGDSTLLY	Helix	Strand	1.71	1.39
1kv7	QDKKFSADGQIDYQLDVMT	Strand	Helix	3.12	2.71
1gvp	SGVSRQGKPY S	Strand	Strand	0.636	0.425
1i3j	EKMKGKKPSNIKKISC	Helix	Strand	2.18	1.85
1od3	AIGYIENGYSTT	Strand	Strand	1.62	1.07
1f9v	TMLNPGDGIIP	Helix	Helix	1.3	0.871
1nvj	VVGPQPFSVGE	Strand	Helix	1.23	0.786
3sil	DARHNTASDQSFIDT	Strand	Strand	1.72	1.45
1ogo	VSLAGTNNFHDS	Strand	Strand	1.04	0.689
1r5l	HLINEPVIFHAV	Strand	Helix	1.1	0.739
1bx4	YEQNEQPTGTCA	Strand	Strand	1.27	0.816
1h4a	RLIPHSGSHRIR	Strand	Strand	1.5	0.981
1d5t	AIYGGTYMLNKPVDDII	Helix	Strand	2.12	1.8
1mvl	WSSWNKIGDPVLHI	Helix	Helix	1.7	1.25

1h2w	YHVLGTDQSEDILC	Strand	Strand	1.59	1.18
1eaz	VIPLKEVHKVQ	Strand	Strand	1.65	1.06
1ak0	GWIKGDNISEPIT	Helix	Helix	1.77	1.4
1b9w	CYRYLDGTEEW	Strand	Strand	0.37	0.24
1d5t	YEPIDDGSESQVFC	Strand	Strand	1.61	1.16
1gci	VLDTGISTHPDLNIRG	Strand	Strand	2.22	1.83
1fqi	DLKYGDQSKVKE	Helix	Helix	0.925	0.604
1k4i	CRLAGKRPAVI	Helix	Strand	1.66	1.14
1lk9	RMRPPSPSYAW	Strand	Strand	1.07	0.714
1iab	FVPRTTESDYVE	Strand	Strand	1.38	0.888
1jg1	IIVTAGAPKIPEPL	Strand	Helix	1.72	1.23
1noz	RYIDENGKERT	Strand	Strand	1.23	0.837
1m4l	LLYPYGYTTQSIPDKTE	Strand	Helix	2.37	1.95
1g2b	LLNSTNKDWWK	Strand	Strand	1.34	0.91
1dqz	VFNFPPNGTHSWPY	Strand	Helix	1.64	1.17
1ayl	AIPTELPGVDTKI	Strand	Helix	1.52	1.21
1bkr	QHLGLTKLLDPED	Helix	Helix	1.58	1.25
1fg7	GISDKLDGVKV	Helix	Strand	1.67	1.14
1pq7	IRAGSLSRTSGGITS	Strand	Strand	1.59	1.31
1e42	FQIKECHLNADT	Strand	Helix	1.32	0.85
3tss	RIKNTDGSISL	Strand	Strand	0.584	0.39
1qq5	ALRMREETYAEAPDFVV	Helix	Strand	2.47	2.1
1hyo	FFVGPGNRFGEPIPIISK	Strand	Helix	2.61	2.19
1cif	IKKNVLWDENN	Helix	Helix	1.07	0.729
3sil	MVRTKNITTVLNT	Strand	Strand	1.46	1.17
1cnv	ELPASQATAPGGGYIPPSA	Strand	Helix	2.65	2.37

1bgf	EQVDQFYDDNFPMEI	Helix	Helix	1.91	1.55
1kwa	HRQGTLLHVGDEIR	Helix	Strand	1.52	1.2
1am2	VIQRSAFSTVGVPLVR	Strand	Helix	3.44	2.93
1k92	VALNGKTFSDDE	Strand	Helix	1.83	1.49
1ozn	EALAPLRALQYLR	Helix	Strand	1.62	1.26
1ff0	LHTNDEC VATY	Strand	Strand	0.7	0.468
1gxu	RGKVQGVGFRP	Strand	Helix	1.31	0.865
1o4t	VVRSEITPERI	Strand	Strand	1.21	0.78
1m15	LQEASDCKSLLK	Helix	Helix	0.799	0.529
1ff0	VVSGLVNHVPLEQMQRMV	Strand	Strand	2.8	2.54
4eug	ENTIPGFTRPNHGYLESW	Helix	Helix	2.24	2.06
1nls	TAKWNMQNGKVG T	Strand	Strand	1.52	1.2
1ogo	SIIPAASGLTMGL	Strand	Strand	1.61	1.27
1jl7	AVFGFSGASDPGV	Helix	Helix	1.27	0.988
1hh8	AFSAVQDPHSRI	Helix	Helix	0.88	0.583
1gxy	AVREFKENPGQFH YKAF	Helix	Helix	2.22	1.89
1a8e	CLKDGAGD VAF	Helix	Strand	1.03	0.686
1r3f	QRTDTS DADGQIVE	Strand	Strand	1.88	1.34
2cpo	ANHGYIPHDGRAI	Helix	Strand	1.93	1.57
1jks	NVSAVNYEF EDEY	Helix	Helix	0.99	0.792
1mml	LPVKKPGTNDYRPV	Strand	Strand	1.84	1.33
1h2w	FYP SKDGTKIP	Strand	Strand	0.758	0.492
1am2	LVALPEGESVR	Strand	Strand	0.786	0.51
1n7o	KEASLTEQE KDY	Strand	Strand	1.32	0.848
1a8d	IVHKAMDIEYNDMFNNFTV	Strand	Strand	2.46	2.23
1ayl	LVNTGWNGTGKRISIKD	Strand	Helix	2.46	1.99

1k5c	EVLNSPAQAISV	Strand	Strand	1.3	0.851
1okc	IFLGGVDRHKQFWR	Helix	Helix	1.79	1.31
1tl2	YKASPPQSDTDNWIA	Strand	Helix	1.31	1.06
1uke	IDANQGKNFLV	Helix	Strand	1.25	0.847
1is3	EFPNRNKDAAFN	Strand	Strand	1.32	0.846
1oc7	ANQAGANPQYAA	Helix	Strand	1.32	0.873
1n1d	LILETIRYVDEVI	Helix	Strand	1.47	1.17
1g8a	AVKSRSIDVTKEPEQ	Strand	Helix	1.81	1.47
1moq	IEMPHVEEVIAPI	Strand	Helix	1.52	1.2
1o50	ILEDPVTRTVY	Helix	Strand	1.33	0.876
1oaf	LLSGEKEGLLQLPSD	Helix	Helix	1.77	1.49
1pz4	AIGTGALPAKE	Helix	Helix	0.595	0.404
2nlr	SFVAPSAISGWS	Strand	Strand	1.22	0.793
1lxj	RVGTRTDKHQTAQD	Strand	Helix	2.01	1.47
1ig3	LYDLTEGERESFLPEFVS	Helix	Strand	1.76	1.63
1i0i	LLDKREGRRVPFSADYVV	Strand	Strand	2.17	1.92
1dcs	YSMGTADNLFPSGDF	Strand	Helix	1.86	1.53
1n1p	EQKDTDGKLLA	Strand	Strand	0.443	0.301
1qw9	LVVCGSSNRNMPTFAEWE	Strand	Helix	1.95	1.77
1pfb	WEPEVNILDRRLI	Strand	Helix	1.33	1.08
1d5t	ALASNLMGMFE	Helix	Helix	0.9	0.584
1o8x	GVDADSGDVVT	Strand	Strand	1.35	0.905
1plc	SKISMSEEDLLNAKGETFE	Helix	Strand	2.54	2.25
1kqr	MLLAPTAAGVV	Strand	Strand	1.41	0.914
1h03	GIIQGERDHYGYRQSVT	Strand	Strand	1.66	1.36
1whi	KDATPGGVVKKGQVVK	Strand	Strand	2.17	1.83

1cpm	YTSNQTGGSFEE	Strand	Strand	1.5	1.01
1psu	IDFLRPGFAGDTLT	Strand	Strand	1.99	1.42
1lok	VFITDYTDSNF	Strand	Helix	1.42	0.909
1cxq	TVDTASSAIVV	Strand	Strand	1.02	0.663
1oe1	KMVIDDKGTTLQ	Strand	Strand	1.16	0.747
1kt6	FTDTEDEPAKFK	Strand	Strand	0.703	0.477
1o2d	LKELGLYEKVAVSSEE	Helix	Helix	2.15	1.81
1mj5	GWLSESPIPKLF	Helix	Strand	0.852	0.582
1otg	TLAATGIFPLAGIRSR	Helix	Strand	2.04	1.66
1o2d	EIPPTAGTGSEVTPYSI	Strand	Strand	2.21	1.86
1qdd	SLTSSTGFQKWKD	Strand	Strand	1.75	1.4
1cka	IRDKPEEQWVN	Strand	Strand	1.33	0.9
1ji3	KAHNVSLSPLFEGGHHFVLS	Helix	Strand	2.94	2.82
3vub	LASARLLSDKVSRELYPVVH	Strand	Strand	2.44	2.32
1it6	KICGDIHGQYYD	Strand	Helix	1.59	1.02
1oc7	VHTLAIPQITDPAL	Helix	Helix	1.63	1.18
1m0k	LVKGMGVSDPDA	Helix	Helix	1.3	0.832
1nyc	RHGDDTSHNQYH	Strand	Strand	1.67	1.09
1ny1	IEKYDAFYLGNTKEKTIY	Helix	Strand	2.43	2.15
1g2q	EIQKNAIPAGSNVI	Strand	Strand	1.45	1.08
1b0x	LQAIKMDRYKDN	Helix	Helix	1.49	1.02
1k92	TANLGQPDEEDYDAIP	Strand	Helix	1.79	1.51
1hoe	VVYEDDTEGLCYAV	Strand	Strand	1.68	1.2
1dvk	YHLQQPKEINL	Helix	Helix	0.474	0.307
1kxg	IQNMPETLPNNSC	Strand	Strand	1.43	1.12
1n1p	TVFVPNVYDFGY	Strand	Helix	1.38	0.926

2ebo	HILGPDCAIEPHDWTKN	Helix	Helix	2.36	1.96
1mpx	KLSFQPPVAGQAGFEE	Strand	Strand	2.31	1.92
1fo6	ELREHIFNFKA	Helix	Helix	1.19	0.808
1pgs	IYTETWLAKGREY	Strand	Strand	1.51	1.16
1k3i	SATMSDGRVFT	Strand	Strand	0.306	0.198
1ubk	FDAGEFAPSFEESEA	Helix	Helix	1.51	1.26
1jf8	SAGIETHGVNPKA	Strand	Helix	1.75	1.36
1mf7	VITDGEKFGDPLGYEDVIPE	Strand	Helix	3.22	2.97
1dj0	ENDFTSFRAVQCQSRTPWNR	Strand	Strand	1.93	1.8
1nof	GGMSGVGWINDLTTEQ	Strand	Helix	2.35	1.93
1qks	GGLDGSHRYFI	Strand	Strand	1.22	0.806
1okc	LAADVKGKAAQREFTGLGN	Helix	Helix	2.6	2.3
1qq5	VISVDAKRVFKPHPDS	Strand	Helix	2.42	2.07
1p4c	LLIGPTGLNGALWPKGDL	Strand	Helix	2.49	2.28
1ako	NGYFPQGSRDHPIKFP	Strand	Helix	2.05	1.69
1mvl	LAASGSVAAIKFGN	Strand	Helix	1.84	1.33
1tl2	YEDYPPSYAYDNWLA	Strand	Helix	1.41	1.2
1h2w	YAFSEDGEYFA	Strand	Strand	0.564	0.383
1kt6	YWGVASFLQKGND	Strand	Strand	1.7	1.31
1iko	LVLYPQIGDKLD	Strand	Strand	1.48	0.964
8abp	TEGQGFKAAADIIG	Helix	Strand	1.44	1.15
1kv7	WFHPHQHGKTGR	Strand	Helix	1.42	0.928
1h03	VQWSDPLPECR	Strand	Strand	1.45	0.938
1koi	YLDLEPDDVPKRYCAA	Strand	Strand	2.16	1.75
1dk0	LSSLQAQGHGCVVH	Strand	Helix	1.9	1.33
1psr	CDKKGTNYLADVFE	Helix	Helix	1.36	0.983

1jyo	EKLG LPLTFDDNNQCL	Helix	Strand	2.18	1.86
1at0	RKPLGELSIGDRVL	Strand	Strand	1.5	1.1
1fdr	AYS YVNSPDNPDLEF	Strand	Strand	1.65	1.38
1htw	LKLHTEKAIMV	Helix	Strand	1.61	1.03
1hkf	RIYRPSDNSVSK	Strand	Strand	1.16	0.771
1dl2	SKHGWGYDVYVG	Helix	Strand	1.3	0.885
1j9b	TIILYLENPPSRDE	Strand	Helix	1.1	0.782
1f8e	MLKVPNALTD DDKSKPTQGQ	Strand	Strand	2.08	1.8
1qks	LVDYTDLNNLK	Strand	Strand	1.41	0.959
1hz4	NLLGNGKYHSDW	Helix	Helix	1.21	0.788
1qlw	WQQMVPDWLGSMPTPNPTV	Helix	Helix	2.93	2.57
1gd0	YYDMNAANVGW	Strand	Strand	0.981	0.666
1lkk	IRESESTAGSFSL	Strand	Strand	1.78	1.4
1fw9	RFEQQGKTVSV	Helix	Strand	1.3	0.844
1a6q	LICFPNAPKVSPEA	Strand	Helix	1.47	1.06
1mrj	TAAGKIRENIPLGLPA	Helix	Helix	2.07	1.72
110i	EEFDTEIPDEE	Helix	Helix	1.36	0.921
112l	YSEELPKEIETIPQ	Helix	Helix	1.49	1.06
1jo0	VMLGGNGLTEGV	Strand	Helix	1.62	1.09
1i9s	LVDLTNTSRFYDRNDI	Strand	Helix	2.07	1.7
1gci	AHNRGLTGSGVKVA	Helix	Strand	1.66	1.18
1am2	WKLIDEIKPGDYAV	Strand	Strand	1.58	1.16
1a8d	RIFCKALNPKE	Strand	Helix	1.04	0.686
1it6	FFLLRGNHECASI	Strand	Helix	0.961	0.769
1mfm	TKTGNAGSRLA	Helix	Strand	1.18	0.787
1lpl	AAKNIMVGNRCE	Helix	Strand	1.41	0.959



1qj4	VYKVEGGDHLKLQL	Strand	Helix	1.62	1.27
1e42	LKCRAPEVSQY	Strand	Helix	0.977	0.653
1b5e	LGQNPDSRRGIMI	Helix	Strand	1.36	1.1
1o7q	DKKNDIEAQWHDES	Helix	Helix	1.99	1.48
1n1p	LWLDVVNRNIDPYAGVLDL	Helix	Strand	3.15	2.73
1o1x	ARSHNNANILV	Helix	Strand	1.29	0.876
1lo7	SRTTPGGDVQL	Strand	Strand	0.876	0.568
1kv7	VEVNDNKPFDL	Strand	Strand	1.31	0.849
1gd0	QATGKPPQYIAVH	Helix	Strand	1.07	0.828
1odz	GWDTLSIVAPKAEGDIVAQ	Strand	Helix	2.13	1.89
1a8d	ISDISGFNSSVI	Strand	Strand	1.24	0.797
1j53	HVYLKPDRLVDPEA	Strand	Helix	1.53	1.11
1ew2	LISNMDIDVIL	Helix	Strand	1.19	0.807
1h2c	VNRLGPGIPDHPLRL	Strand	Helix	2.37	2.02
1k3x	RLLSPRFRNRQFAG	Helix	Helix	1.73	1.25
1nof	IQATENPQSNVHL	Strand	Strand	1.61	1.31
1f32	WTMLEGDDIQV	Strand	Helix	1.48	0.947
1fvk	NVKKKLPEGVKMTK	Helix	Strand	1.74	1.26
1a8d	LIPVASSKDV	Strand	Strand	1.07	0.686
1ngn	RIFCVNEWKQVHPEDHKL	Helix	Helix	1.99	1.79
1l2l	NLLGGVYGIPVIA	Helix	Strand	1.29	1.02
1jtv	VLITGCSSGIG	Strand	Helix	1.15	0.736
1i1w	WRAAGVPIDGIG	Helix	Strand	0.908	0.619
1pa9	IACQYPLQSQLES	Strand	Helix	1.48	1.16
1ie9	ICIVSPDRPGVQDAAL	Helix	Helix	1.6	1.32
1ny1	FDNGYENGYTPK	Strand	Helix	1.68	1.08

1o9g	ASALPAHAVIA	Helix	Strand	0.74	0.502
1k5n	IALNEDLSSWTA	Strand	Strand	1.18	0.772
1n7o	FLESSDSKKNIGY	Strand	Strand	1.36	1.09
1n1p	EEILPRVDSSE	Helix	Helix	0.951	0.617
1gxm	NNARTKWSASRADV	Helix	Helix	1.62	1.21
1pa9	IREAGQKTISV	Strand	Strand	1.12	0.757
1odm	KIDVSPFLFGDDQAA	Strand	Helix	1.64	1.15
1hoe	VGDGYIGSHGHARY	Strand	Strand	2.01	1.42
1tl2	YKGTPTDNDNWMG	Strand	Helix	1.52	1.25
1dos	FIAGKGVKSDVPQGAA	Helix	Helix	2.26	1.85
1iko	DIICPKVDSKTVGQYEYYKV	Strand	Strand	2.53	2.34
1gd0	LHSIGKIGGAQ	Strand	Helix	0.802	0.512
1pin	KRMSRSSGRVYY	Strand	Strand	1.34	0.864
1g8a	TVIDDDGSERIA	Strand	Strand	1.38	0.942
1qq5	LGTLGLEPDESF	Helix	Helix	1.3	0.887
1fvk	KYHVNFMGGDL	Strand	Helix	1.32	0.896
1vie	GWYCTNLTPEGYA	Strand	Strand	1.42	1.13
1jmk	TIMNQDQEQII	Strand	Strand	1.53	1.04
1hx0	TLQTGLPGGTY	Strand	Strand	1.2	0.775
1lmi	LKSSTAVIPGYPVAGQVW	Strand	Strand	1.95	1.77
1d8i	ISEVTENTGKFSI	Helix	Strand	1.42	1.13
1ctj	IENGKGAMPAWDGRLDEDE	Helix	Helix	2.5	2.19
1hdk	GRPLVCFLNEPYLQ	Strand	Strand	1.83	1.34
1khy	ALGHDNQFIEPLH	Helix	Helix	1.48	1.14
1jub	EILNQFPLTYVN	Helix	Strand	1.21	0.813
1n8k	DFMAKKFALDPLITH	Helix	Strand	1.41	1.15

1mnn	TFETANCDLDT	Strand	Helix	1.07	0.723
1omr	VFRSFDANSDGTLT	Helix	Strand	2.04	1.5
1h2w	LTADHDDRNVPLHS	Strand	Helix	1.66	1.22
1dl2	KMDHLVCFMGG	Strand	Helix	1.48	0.99
1d3v	IIGAPFSKGQPRGGVEKGPA	Strand	Helix	3	2.8
1iib	QRLLPNKPVEV	Helix	Strand	1.03	0.677
1m2d	TPTGCMNASMMGPVVVV	Strand	Strand	2.34	1.99
3seb	WYDMMPAPGDKFDQSK	Strand	Helix	1.83	1.48
1ufh	FGLYEPYRGKGYAK	Strand	Helix	1.55	1.12
1gpi	FLTNDNTSTGTLSE	Strand	Strand	1.88	1.32
1qqq	LKNPDSRRIIVS	Helix	Strand	1.55	1.19
3mag	FMLRTVYCNKTFPTTKA	Helix	Helix	1.62	1.36
1l9y	LYYVGTDDLASYLI	Strand	Strand	1.13	0.82
1qwn	LHDNPEMKFIW	Helix	Strand	1.44	0.965
1t1d	YFFDRNRPSFDA	Strand	Helix	0.933	0.6
1gyc	FFINNASFTPPTVPVLL	Strand	Helix	2.52	2.15
1lmi	AIRGSVTPAVSQFNA	Strand	Strand	2.09	1.74
1qks	LIGTDPEGHPDNAWKILD	Strand	Strand	1.9	1.7
1nf9	ADREVVEELAPGPDDWLL	Helix	Strand	2.46	2.2
1gxr	QLDCLNRDNYIRS	Strand	Strand	1.5	1.15
1bbp	VLSRSKVLGTGEA	Strand	Helix	1.62	1.07
1k5c	IVKNQDDCIAI	Strand	Strand	1.06	0.696
1kyf	IECISDFTEAPVLN	Strand	Strand	1.89	1.38
3mag	LIDGRHHDPIGLNGLRDVTL	Strand	Strand	2.2	1.98
1jk3	FSKINTGMADILV	Strand	Strand	1.26	0.995
1o2d	VTGKSSSKKNGSLD	Strand	Helix	1.55	1.12

1ogo	IRVPADANGRKF	Strand	Strand	0.949	0.61
1ubk	QAVNSPHGFIAV	Helix	Strand	1.07	0.7
1qhd	RDKIVEGTLYSNVSDL	Helix	Helix	1.25	1.06
1h2w	FREVTVKGIDASDYQT	Strand	Strand	1.87	1.52
1ew4	TITFENGSKII	Strand	Strand	0.883	0.564
1cv8	GSRVESRNGMHAGHA	Strand	Strand	1.78	1.5
1i24	LMELGLEPHYLSDSL	Helix	Helix	1.48	1.2
1eif	QVNVGSLKVGQYVM	Strand	Strand	1.74	1.26
1ou8	VLNLSASATGNL	Strand	Strand	1.65	1.12
1cpm	VISLGFDAASKGFHTY	Strand	Strand	1.52	1.25
1bx4	YIAGFFLTVSPES	Strand	Helix	1.19	0.943
1hfe	DLLHTHWFDKSKGV	Helix	Helix	1.93	1.38
1oux	VLNSGSSGKVQ	Strand	Strand	1.28	0.821
1me4	IIKNSWTTQWGEEGYIR	Strand	Strand	2.43	2.05
1ug6	LGHWTGEHAPGLRNLEA	Helix	Helix	2.24	1.86
1k5c	ITFAKTTLDGPLFTI	Strand	Strand	1.91	1.57
1qhd	GFDYSCAINAPANTQQ	Strand	Strand	1.96	1.63
1obo	GLYSELDDVDFNGKLVA	Helix	Strand	2.22	1.8
1k5c	KAQRTATSASVS	Strand	Strand	1.83	1.18
1gp0	FVCRPEAGPTNRPLMI	Strand	Strand	1.96	1.61
1tl2	KIGNGGWNQFQFLF	Strand	Strand	1.58	1.11
1ds1	EFHTEMAYHRLQPNYVM	Strand	Strand	2.42	2.03
1uke	EQQSGSKDGEMIA	Helix	Helix	1.05	0.818
1gci	NLYGSGLVNAEA	Helix	Helix	1.68	1.11
1ql0	LNNNSTTKFANW	Strand	Strand	1.51	1.02
1gwm	LKRNSGSFRGGSLR	Strand	Strand	1.95	1.37

1elk	EKATDGSLQSEDWAL	Helix	Helix	1.48	1.22
1k92	QRWVASQITGEV	Helix	Strand	1.76	1.17
1h2w	FYNTGLQNQRVLY	Strand	Strand	0.872	0.672
1nte	ARNGLLTEHNI	Helix	Strand	0.858	0.556
1fj2	AIVPAARKATAAV	Strand	Strand	1.67	1.3
1hz4	LRHTAKPEFANNHFLOGQ	Helix	Helix	2.11	1.87
1gwm	FQDAPGNGDRIWI	Strand	Strand	1.77	1.42
1hdo	MLRCLTTDEYDGHSTY	Helix	Strand	1.87	1.54
1es5	VVLAQSNLNLDKAVT	Helix	Strand	2.02	1.68
1pdo	RIVVDKEHYEV	Helix	Strand	1.27	0.825
1of4	RIEFDRTAGVKELH	Strand	Strand	1.77	1.26
1llf	ADNIAGFGGDP	Helix	Strand	1.28	0.854
1e42	SCLIPNLVLFVEDGKMERQV	Strand	Helix	3.06	2.95
1oqq	GMLESVTAELKPNSRL	Helix	Strand	1.67	1.41
1gpi	DVDMSNLPCGLNGA	Strand	Strand	1.61	1.15
1mf7	VVRELFNITNGARKNAFKI	Helix	Strand	2.48	2.15
1iby	VENKSPISEGF	Strand	Strand	0.614	0.411
1kyf	QRWKQLSNPQQEVQ	Helix	Strand	1.91	1.36
1k3i	SSWDPSTGIVSDRTVT	Strand	Strand	2.42	2.04
1mpl	NTYLPGLLPDDRITVRQ	Helix	Helix	1.98	1.64
1o7j	VITHGTDTVEE	Strand	Helix	1.63	1.04
1jku	RLYSMTEDEGV	Helix	Helix	0.907	0.579
1dl2	INDVLDFDIDAEVN	Helix	Strand	1.81	1.27
1cc8	KIKKTGKEVRS	Helix	Strand	0.919	0.596
1brt	VLIHGFPLSGHSWERQ	Strand	Helix	2.25	1.92
1mg4	RTLSDNVNLPQGVRTIY	Helix	Strand	2.71	2.2

1gxm	AFLMTQPQTAEI	Helix	Helix	0.507	0.346
1m65	EANIKNVDGEIDCSGKM	Strand	Helix	2.14	1.76
1gak	LQLKHLPVNKKT	Helix	Helix	0.52	0.334
1eom	VAKWTPTQGAKGMM	Helix	Strand	2.02	1.72
1dk8	RKYILDNNGIVS	Helix	Helix	1.06	0.713
1dzk	TRENGIPEENIVN	Helix	Strand	1.62	1.26
1ayl	LIGGTWYGGEM	Strand	Helix	1.6	1.07
1oaa	TLNAFQDSPGLSKT	Helix	Strand	1.45	1.04
1mfm	VVHEKADDLGKGGNEQSTK	Strand	Helix	2.4	2.08
1l2l	QASLFLDGPIYV	Helix	Strand	1.29	0.856
1fkm	QISWNGIPKIHRPV	Helix	Helix	1.74	1.28
1kwf	AASMTGYDLNF	Helix	Helix	1.4	0.921
1gui	IWQAGDYGISGARVS	Strand	Strand	1.79	1.45
1lk9	AGNAANYVNVSNPEQYIE	Strand	Strand	2.2	2
1gak	RDMRWNLGPGF	Helix	Helix	1.49	0.965
1i24	TVYGKGGQTRG	Strand	Strand	1.46	0.934
1byi	LQRNSSLQLDYAT	Helix	Helix	1.61	1.27
1aly	ANTHSSAKPCGQQ	Strand	Strand	1.65	1.3
1qks	IEDTGGQTPHPGRGANF	Strand	Strand	2.34	1.97
1tig	VRLSPTIEEHD	Strand	Helix	0.664	0.437
1oe1	RDLETWFIRGGSAG	Strand	Strand	1.9	1.41
1gkl	LVAPGATHWWGY	Strand	Helix	1.04	0.69
1llf	LVRDGKYASVPVII	Helix	Strand	1.17	0.87
1moq	IEEVRARGGQLYV	Helix	Strand	1.52	1.19
1glc	LVIRDVTGEDSASI	Strand	Strand	1.63	1.16
1mla	LYEVGPGKVLV	Strand	Helix	1.21	0.794

1kqr	YYSTTNYDSVNMT	Strand	Strand	1.26	1.02
1jeo	LISGSGRTEVS	Strand	Helix	1.35	0.875
1p5z	SIEGNIAAGKST	Strand	Helix	1.86	1.25
1ls1	FLVGLQGSGKTT	Strand	Helix	1.15	0.753
1jh6	SLLYAELTEEE	Strand	Helix	1.38	0.884
1sfp	EIIDGLPGSPVLG	Strand	Strand	1.96	1.55
1jlx	RETNEAAALFRS	Helix	Strand	1.13	0.763
1qau	ILRGPEGFTTH	Strand	Strand	1.72	1.12
1qw9	QYYGNRDNDTAN	Strand	Helix	1.57	1.03
1jlx	FSADKILDPLAQFEV	Strand	Strand	2.02	1.64
1kmv	EAMNHPGHLKL	Helix	Strand	1.03	0.698
1k5n	LENGKETLQRADPPKTH	Helix	Strand	2.59	2.15
1uca	GALRPHAAGPNGRRTKS	Helix	Strand	2.29	1.96
1ayl	ELEAYGISDVHDIVY	Helix	Strand	1.44	1.17
1ubk	DALKHLGVKAINI	Helix	Strand	1.41	1.14
1dci	VSGAGKMFTSGIDLMD	Strand	Helix	2.76	2.27
1fo6	VALTTTLEDEVI	Strand	Strand	0.944	0.635
1fj2	RPVTLNMNVAM	Strand	Strand	0.859	0.574
1hh8	LATSMKSEPRHSKID	Helix	Helix	1.68	1.44
1bx4	QILAEDKHKEL	Strand	Helix	0.96	0.623
1ojr	YIPLSQPMPLLANTPFI	Strand	Strand	2.17	1.8
1dqz	YAADGGRNGVF	Helix	Strand	1.09	0.694
8abp	FLVKQPEEPWF	Strand	Helix	0.73	0.466
1a2p	EADINYTSGFRNSDRIL	Strand	Strand	1.78	1.5
1mf7	SLVKPITQLLGRHTHTAT	Helix	Helix	2.32	1.98
1h32	ASRGNGLSVEGPSVR	Helix	Strand	2.25	1.87

1pi1	QEFNLIDRRRELAPLQEL	Helix	Helix	1.98	1.67
1pcf	YWMDPEGEMKP	Strand	Strand	1.36	0.923
1llf	VVRPPGTKAGANLPV	Strand	Strand	1.73	1.41
1qwn	INSQAHFNVQA	Helix	Strand	0.714	0.477
1jcl	RDMGVEKTVGFK	Helix	Strand	1.37	0.88
1kng	TELGKDKRFQLV	Helix	Strand	1.25	0.818
1qwn	NLVDIGSLDNTEI	Strand	Strand	1.61	1.27
1cfz	VGVIPESLEPHIGLTPTV	Strand	Helix	2.41	2.13
1odz	YAYSPNNFWDVTEAN	Strand	Helix	1.79	1.51
1o97	FAGVQSSDQAYASTGI	Strand	Helix	2.17	1.78
1jcl	ELFGADWADARHYRFGA	Helix	Strand	2.38	2
1c7g	VETVSMISRDE	Strand	Helix	0.71	0.454
1ht6	VKIGSRYDVGAVIPAGFVTS	Strand	Strand	2.76	2.63
1a2p	DIFSNREGKLPKSGRTWRE	Strand	Strand	2.56	2.38
1nxb	TKTCSPGESSCYH	Strand	Strand	1.81	1.41
1e42	LRIQPGNPNYTL	Strand	Strand	0.922	0.62
1muw	ESAGYEGPRHF	Helix	Strand	1.61	1.09
1h2w	VFLDPNLSDDGTVAL	Strand	Strand	2.32	1.91
1ubk	MFFGQTVHEQCPRLPH	Helix	Helix	1.95	1.6
1btn	HEWEAHNKKASSRSWHNV	Strand	Strand	2.43	2.15
1ojr	IVTGSGKFFRNVQLDPAA	Strand	Helix	2.11	1.96
1dcs	KRAVTSPVPTMRRGFT	Helix	Strand	1.9	1.54
1m15	YYPLTGMSKAT	Strand	Helix	0.634	0.424
1o97	KESDTEVVEVV	Helix	Strand	1.23	0.808
1ie9	DVTKAGHSLEL	Helix	Helix	0.795	0.523
1i40	DRFMSTAMFYPCNYG	Strand	Strand	1.94	1.59



1k3i	ISMDGNGQIVV	Strand	Strand	0.85	0.543
1h2w	KIFPLEVGSVV	Strand	Strand	1.78	1.13
2ebo	FLLQRWGGTCH	Helix	Helix	1.21	0.806
1nuy	IYSINEGYAKEFDPAI	Strand	Helix	1.78	1.48
1ql0	RKLIDRADISSVYT	Helix	Strand	1.38	1.01
1o2d	ILTDPEGNKRKRG	Strand	Strand	1.01	0.656
1nof	AYKNTDGKMMVI	Strand	Strand	0.967	0.627
1o8x	SKHFNVESIPTLI	Helix	Strand	1.46	1.17
2sak	VELDPSAKIEV	Strand	Strand	1.17	0.78
1pgs	FTFPADVTTVKTKT	Strand	Strand	1.43	0.976
1k94	IGLMGYRLSPQT	Helix	Helix	1.03	0.68
1lok	LSENNFQPKRSI	Helix	Strand	1.52	0.991
1qst	EKWKGYIKDYDGGTLM	Helix	Strand	2.04	1.67
1cqy	VVKNVPTTIGDTV	Strand	Strand	1.62	1.28
1ofz	AAYGGSWNTPGQI	Strand	Strand	1.85	1.44
1is3	YIQLSNGETVE	Strand	Strand	0.791	0.505
1psu	EIVNQQQKTVA	Strand	Strand	0.955	0.648
1e5k	LNHQKRDAPVVW	Helix	Strand	1.19	0.814
1n7o	LSLMKEYFSDEE	Helix	Helix	1	0.684
1pqh	IWNVTNGKRFS	Strand	Strand	0.509	0.345
1e87	YFISTVKRSWTS	Strand	Helix	1.31	0.84
1qlw	LSHSQSGIYPF	Strand	Helix	1.24	0.791
1o7j	HLTVKSDKPVVF	Helix	Strand	1.3	0.846
1b65	VQANHGQRDWLTIAGVPVGQ	Strand	Helix	2.98	2.78
1hzt	IDATPWAFSPWM	Helix	Helix	1.2	0.782
1nof	MQTNGAPLYAIS	Helix	Strand	1.45	0.928

1iqz	FEGCPTDSIKV	Helix	Strand	0.782	0.515
1dj7	AKRTDTYFCSDLV	Helix	Helix	2.08	1.47
1aol	GKQVTSWTTGHYW	Helix	Strand	1.78	1.41
1qs1	GAYLSAIGGFASEKEIL	Strand	Strand	2.1	1.77
7a3h	HAADNQLADPNVMY	Helix	Strand	1.23	0.876
1qwn	LETHIDSGDIFY	Strand	Strand	1.54	1
1o4y	ELADDSKNIFW	Helix	Strand	0.904	0.596
1a8e	AIAANEADAVTL	Helix	Strand	1.19	0.778
1g8a	IFEDVAQPTQAK	Strand	Helix	1.45	0.929
1nw1	SRIKGGMSNML	Strand	Strand	1.16	0.763
1hju	NVLKQGTLELSDFDMMG	Helix	Strand	1.97	1.68
1ka1	YLRLPIKLSYQEKIWDHAAG	Strand	Helix	2.64	2.43
1hz4	ALEELPPGWFYS	Helix	Helix	1.26	0.812
1ga6	SFDAAQGTGALI	Strand	Strand	1.97	1.32
1mk0	IKNTLNKVVYV	Strand	Strand	1.3	0.83
1dk0	GLSGGDTSPYSIQ	Strand	Strand	1.64	1.33
1ngn	SELLKPLGLYDL	Helix	Helix	1.08	0.726
1o9g	LTDLPYGERTHWEGQVPGQP	Strand	Helix	2.9	2.7
1fp2	LLKYILHNWTDKD	Strand	Helix	1.47	1.15
1kth	FWYGGCGGNENKFGSQKE	Strand	Helix	1.75	1.55
1hoe	ADNGCAETVTV	Strand	Strand	1.06	0.722
1nxm	WVDLREGETFGNTYQ	Strand	Strand	1.68	1.42
1k04	AQQYVMTSLQQE	Helix	Helix	1.4	0.939
1psr	FHKYTRRDDKIDKPS	Helix	Helix	1.8	1.54
1a8d	IKRYTPNNEIDSFVKSGDFI	Strand	Strand	2.29	2.2
1c8c	TYDEGGGKTGR	Strand	Strand	1.38	0.895

1aox	RKYAYSAASGGRRSATKV	Helix	Strand	2.17	1.95
1psr	EKKDKNEDKKIDFSE	Helix	Helix	1.42	1.2
1n1d	VMGDDWEGKFDFLKDQCEVV	Strand	Strand	2.61	2.46
3cla	ALSCPYSDDIDQ	Strand	Helix	1.23	0.8
1k7j	DRLEKQVDLII	Helix	Strand	1.14	0.762
1edg	VRATGGKNASRYLMC	Helix	Strand	1.15	0.965
1jlx	WRLSTDDWILV	Strand	Strand	0.88	0.58
1qq5	ARELVSGTIAPLT	Helix	Helix	1.45	1.16
1g64	NLLEPHGVEFQ	Helix	Strand	0.718	0.48
1kxg	LIADSETPTIQK	Strand	Strand	1.42	0.943
1nof	YSTSASLNVEYG	Strand	Strand	1.28	0.837
1jnr	FRFKDGYGPGVGAW	Strand	Helix	1.36	1.06
1dy5	RQHMDSSSTAASSSNYCN	Helix	Helix	2.8	2.48
1jlx	IKSRYTNKYLIV	Strand	Strand	1.48	1.01
1euw	DLRACLNDAREL	Strand	Strand	1.54	0.991
1mg4	YAISPDRFRSFEA	Strand	Helix	1.92	1.52
1oru	RIIFPSGAALL	Strand	Strand	0.523	0.344
1cnv	HFDIQKPVDELNWDN	Strand	Helix	1.63	1.34
1t1d	TLNQFPDILLGNPQK	Helix	Helix	1.72	1.45
1lc5	FLCTPNNPTGILLPERPL	Strand	Helix	2.27	1.84
1cxy	WETKSYGEPHSSLA	Helix	Helix	1.94	1.38
1qhd	QLMRPPNMTPAV	Strand	Helix	1.21	0.815
1qwn	LAFSEQGLLKS	Strand	Strand	0.654	0.424
8abp	SELSKAQATGFYG	Helix	Strand	1.5	1.21
1cl2	RVNHPALPGSKGHEF	Strand	Helix	1.85	1.58
1cpm	SMKPAKNTGIVS	Strand	Strand	1.31	0.892

1kyf	YGNKTSTQFLNF	Strand	Strand	1.23	0.793
1ayl	DNFDKYTDTAG	Helix	Helix	1.29	0.866
1c7g	CLAVTVNLAGGQPVSAN	Strand	Helix	2.43	2.25
1mai	YKLQEDCKTIW	Strand	Strand	1.34	0.912
1ayl	KNMFIRPSDEE	Helix	Helix	0.774	0.502
1cv8	GQTQGRSPQLL	Helix	Strand	0.723	0.461
1bx4	LDKYSLKPNDQI	Helix	Strand	1.56	1.07
1p4o	SSIKEEMEPGFRE	Helix	Helix	1.35	1.08
1lqt	FFGNVVVGEHVQPGE	Strand	Helix	1.35	1.13
1r5l	REAGVPLAPLPLTDSF	Helix	Helix	1.97	1.66
1pkh	IIKPFNKDFVGPCSYDV	Strand	Strand	2.29	1.9
1dl2	WYIGEREQGLHGQLSPKMD	Strand	Strand	3.2	2.83
1ixh	DIYLGKIKKWDDEAI	Helix	Helix	1.66	1.38
1nep	KLPVKNEYPSIKVV	Strand	Strand	1.65	1.21
1h6h	FEQLPDDVAIS	Helix	Strand	1.28	0.872
1pz4	KRLESIDPANRQVEHVYK	Helix	Strand	2.54	2.3
1b65	TIENEP RPGRKRPARSG	Strand	Strand	2.25	2.09
4eug	QKKGAIIDKQRHHVL	Helix	Strand	1.54	1.28
1j53	CARYEIDNSKRTLHGALL	Helix	Helix	2.45	2.24
1g8a	VKKHKFPGVYT	Strand	Strand	0.995	0.645
1fkm	FQNEHVEFIQF	Helix	Helix	1	0.679
1knm	VGVQSGLCCLD	Strand	Strand	0.686	0.438
1d5t	LYTEVTRYLDFKV	Helix	Strand	1.86	1.45
1ojr	WLKGWDERNGGNLT	Helix	Strand	1.85	1.32
1oqv	QTYRGLGNYPATADATA	Helix	Helix	2.09	1.74
1aly	FELQPGASVVFV	Strand	Strand	1.19	0.762

1i0i	MYFTRRPASLK	Helix	Strand	1.3	0.883
1ig3	TSNTYDGSGGLVT	Strand	Strand	1.6	1.08
1bqc	SVLQGEEDYVLI	Helix	Strand	1.34	0.863
1e6u	VYLAAAKVGGIVA	Strand	Helix	2	1.54
1oqv	IKAGGAVALAD	Strand	Helix	1.02	0.684
1ubk	INIAGCPPNPYN	Strand	Helix	1.46	0.965
2sns	EVEFNKGQRDKYGRGLA	Strand	Strand	1.85	1.64
1qv1	FRGCGMEYGKEIAFPQ	Helix	Helix	2.11	1.78
1hdk	TEAASLSTGSTVT	Strand	Strand	1.72	1.33
1oqw	TFTMGGAGPKNKGKIIT	Strand	Strand	2.44	2.08
1r5l	VLTDSFPLKVRG	Helix	Strand	1.53	1.01
1qgv	AILSEEDRVVV	Helix	Strand	0.944	0.622
1ezm	LLANSPGWDTRK	Helix	Helix	0.944	0.625
1o4t	MAHLLSKEAMHNKARL	Strand	Strand	1.96	1.65
1jov	ELFSDLNIEA	Strand	Strand	0.884	0.582
1o08	AEEIGINGVDRQF	Helix	Helix	1.65	1.33
1eu8	IASGWLEPLDDY	Helix	Helix	1.04	0.666
1jlx	LVRWSPNHYWITA	Strand	Strand	1.97	1.52
1m40	ALGPDGKPSRIV	Strand	Strand	1.62	1.06
1lk9	TKYFDKKGYYVW	Helix	Strand	0.845	0.574
1pq7	AQYGTSAITNQMFC	Helix	Strand	1.69	1.24
1i40	YEIDKESGALFV	Strand	Strand	0.941	0.642
1el6	NFSIKDVGTIIT	Helix	Strand	1.32	0.848
1qcz	AESAEENGYQVII	Helix	Strand	1.4	1.09
1oaa	LAAADLGTEAG	Strand	Helix	1.01	0.664
1lqt	MLEMLPTPWGLVR	Strand	Helix	1.34	1.03

1usc	HWLGSHSGREVDKGGQAPHFL	Helix	Strand	2.42	2.33
1mw9	TINKYLGSDYVV	Helix	Strand	1.15	0.761
1ix9	EELITKLDQLPADK	Helix	Helix	1.54	1.11
1uol	TLEDSSGNLLG	Strand	Strand	0.606	0.411
1o98	IIFYNFRPDRAIQI	Strand	Helix	1.95	1.43
1lyc	NIELAFPANGGLTDT	Helix	Helix	1.58	1.33
1luq	TYEAAVGNAESRYVL	Strand	Strand	1.93	1.59
1dqz	WVYCGNGTPSDLGGDNIPA	Strand	Helix	2.77	2.41
1qqf	ASYLNLQRPYT	Helix	Helix	0.983	0.658
1m2x	MNIATHSHDDRAGGLEY	Strand	Helix	2.43	1.97
1hd2	ALKAKGVQVVA	Helix	Strand	0.801	0.544
1m1n	WMEYNFFGPTK	Strand	Helix	1.09	0.741
1gkl	ATGSEDIAYAN	Strand	Helix	1.04	0.688
1lbu	QSAYGLAADGIAGPAT	Helix	Helix	1.46	1.24
1kgd	VLLGAHGVGRRH	Strand	Helix	1.43	0.963
1dj0	VKTVPDDFHARFSATARR	Strand	Strand	2.33	2.11
1k92	IGGRHGLGMSDQ	Helix	Strand	1.18	0.772
1omr	WGFFGKKDDDKLTEKE	Helix	Helix	1.84	1.51
1oa9	LTFTSGPVAGKTMV	Strand	Strand	1.89	1.41
1qhd	LNRSQPAHDNLMGT	Strand	Strand	1.96	1.4
1gyc	LVSISCDPNYTF	Strand	Strand	1.66	1.11
1ufh	TDLLPRGLETPHHHL	Helix	Strand	1.9	1.55
1gwm	ILDVDFDLPFDRID	Strand	Strand	1.55	1.11
1jl1	WEWVKGHAGHPEN	Strand	Helix	1.52	1.23
1sfp	TIQMPPEYHVR	Strand	Strand	1.15	0.77
1kd0	LPHALINNVEEKLGLKGEKL	Strand	Helix	2.71	2.55

1sfp	VIATYYGPKTNCV	Strand	Strand	1.53	1.23
1dzk	LLGKGTDIEDQD	Strand	Helix	1.26	0.836
1pgs	EIDVTDFKSLLSGNT	Strand	Strand	2.01	1.67
1gxy	LQLLSNGDCHSV	Helix	Strand	1.6	1.05
1nf9	DFWGPGMRASPAD	Helix	Helix	1.98	1.53
1jlx	AATQNVDETAILEI	Strand	Strand	1.5	1.07
1dm9	AITEQRRPASE	Strand	Helix	1.65	1.07
1nw1	SRPLSCHEISLAHM	Strand	Helix	1.14	0.837
1llf	SVLMGKPIIHV	Helix	Strand	0.692	0.456
1p1m	QAMGFKSGKIEEGWNADLVV	Helix	Strand	2.84	2.62
1orn	IDKYNGEVPRDRDE	Helix	Helix	1.52	1.11
1mpl	RRDLSCGISVY	Strand	Strand	0.701	0.455
1k3i	SMLPRQDGNQNGWIGRHE	Strand	Strand	2.26	2.03
1lg7	VRSNRPFRTYSD	Strand	Helix	1.38	0.925
1o8x	EVEVKSLAGKLVF	Strand	Strand	1.89	1.5
2pth	LVPTTFMNLGKA	Strand	Helix	1.63	1.27
1a34	LKPLFKTGDSTEEFEG	Strand	Strand	2.23	1.88
1oqw	EVPLGVAADANKLGTIA	Strand	Strand	2.51	2.11
1m4j	SFVLPLEDKQPCYV	Helix	Strand	1.73	1.43
1fp2	VDVGGGTGTTA	Strand	Helix	1.05	0.704
1ayo	QTLPQTCDGPKAHTSFQ	Strand	Strand	1.97	1.66
1eom	ATGTNKIPASKMVF	Helix	Strand	1.6	1.13
3sil	MCTTSKGTIVV	Strand	Strand	0.553	0.37
1f0i	STLAPFPNGAF	Strand	Helix	1.68	1.09
1lug	YPGSLTTPPLLECVTW	Strand	Strand	2.33	1.99
1qs1	LKKSLDFKNDINAEAHS	Strand	Helix	2.16	1.8

1ds1	CSRADHERTAATLV	Strand	Strand	2.07	1.54
1p35	NKIMNTQLTKPVLV	Strand	Strand	1.32	0.955
1l7a	AVPDKEGPHPA	Strand	Strand	0.881	0.571
1ixh	LIHKDQKKPEQ	Strand	Helix	1.36	0.893
1nof	AVNTNDSQML	Strand	Strand	1.3	0.883
1by2	RLADGGATNQGR	Strand	Strand	1.62	1.05
1e42	SLKLTNGIWIL	Strand	Strand	0.653	0.43
1mpx	RVYVSPEQPSYIS	Strand	Strand	1.27	0.995
1aox	KFVQGLDIGPTKTQV	Helix	Strand	2.14	1.79
1l3l	TDLAAIEGDECI	Helix	Helix	1.19	0.814
1ayl	FTAKLAPTPTF	Strand	Strand	2.23	1.51
1c7g	TMSGKKDCLVNIGGFL	Strand	Strand	2.18	1.86
1qcz	AGAGGAAHLPG	Strand	Helix	0.871	0.574
2nlr	VVQNNRWGSTAPQCV	Strand	Strand	1.62	1.33
1gpi	TPHPCTTTGQTRC	Strand	Strand	1.48	1.2
1o7j	VFVAAMRPATAISADGPM	Strand	Helix	2.57	2.28
1qqq	QKNDRTGTGTL	Strand	Strand	1.2	0.811
1pqh	RVKVTHADLHYEGTCAI	Strand	Strand	2.37	1.92
1nls	SASTGLYKETNTIL	Strand	Strand	1.75	1.27
1n0w	YIDTEGTFRPER	Strand	Helix	0.898	0.604
1odz	TYGPVADNADW	Strand	Helix	0.685	0.465
1tig	TIRFKGRAITHKE	Strand	Helix	1.5	1.17
1p1m	CLILKDFSSEPFWG	Strand	Strand	1.25	0.89
1nn5	SYLQKKSDVEDHS	Helix	Helix	1.55	1.21
1e6i	RMYNGENTSYY	Helix	Helix	0.684	0.451
1cl2	AYLMGQMVDADT	Helix	Helix	1.08	0.697



1jlx	TFKGNNGKYL	Strand	Strand	1.25	0.813
1a8d	EAVKLRDLKTYSVQLK	Strand	Strand	2.07	1.68
1ht6	LFQGFNWESWKQSGGWYN	Strand	Helix	2.55	2.31
1e1a	LHFKPQTKTIF	Strand	Strand	0.647	0.426
1mai	IVFKDQRNTLDL	Strand	Strand	1.5	0.995
1m2x	QQKFSGAQYVV	Helix	Strand	1.63	1.04
1k5n	VVPSGEEQRYTC	Strand	Strand	1.18	0.76
2nlr	TVARGLAENDWYLT	Helix	Strand	1.15	0.818
1cun	KLLVSEDYGRDLTG	Helix	Helix	2.02	1.72
1kqr	TTFNPPVDYWM	Strand	Strand	0.793	0.506
1ofz	YWQKGREELYE	Strand	Strand	1.13	0.764
1kt6	RVRLNNDVDC	Strand	Strand	1.13	0.757
1ocy	DRTIPVGAIMM	Helix	Strand	0.897	0.582
1hyo	QWEYVPLGPFLGK	Helix	Helix	1.24	1.01
1g3p	IGLAIPEYGDTPIPG	Strand	Strand	4.64	3.96
1ou8	IYARENGDGVM	Strand	Strand	1.06	0.674
1cpm	YRSTNIYGYGLY	Strand	Strand	1.63	1.05
1r5l	EISADLHPRSIIGL	Helix	Helix	1.85	1.32
1mwp	QIAMFCGRLNMHM	Strand	Strand	1.07	0.832
1h2w	LIKEGYTSPKRLTI	Helix	Strand	1.49	1.05
1ozn	VCYNEPKVTTS	Strand	Strand	1.27	0.862
1cq3	VTKQDQTPNDKICQSVT	Strand	Strand	2.06	1.86
1vls	FKNMTPLPAMAEA	Helix	Helix	0.963	0.742
1jyk	IIVGYLKEQFDYLLK	Strand	Helix	1.87	1.31
1n7o	GIIAGNQYYDSKNDQM	Helix	Helix	1.86	1.55
1o4y	EGYGSDRGGTWF	Strand	Helix	1.54	1.05

1ogo	WWHNNLGGGQTW	Strand	Strand	1.51	1.02
1lk9	FSYQELPQSEYC	Strand	Strand	1.32	0.846
1ga6	YESKPSWQSVVSGTPGRRL	Strand	Strand	2.02	1.78
1dqi	KVQVGKEIPHPNTTEHHIRY	Strand	Strand	2.66	2.46
1ubk	SVLRAFEPYIDT	Helix	Helix	1.24	0.836
1eaz	VKQGAVMKNWKR	Strand	Strand	1.46	0.955
1ufy	FTVTEDLTSAFP AE	Strand	Helix	1.61	1.13
1oqw	ALKPDPADGTADITL	Strand	Strand	1.6	1.34
1o98	GFLDGRDVG PQTAPQ	Strand	Helix	2.03	1.71
1fqj	VKGLKHPHRYVL DAA	Helix	Helix	1.83	1.51
1jyo	IIPLSPVCGDSI	Strand	Helix	1.53	1.01
1oa9	CQWRFDWFQ NADNPSFT	Helix	Strand	2.29	1.88
1okg	IVDCRYSLKIKDHGSIQYA	Strand	Helix	2.6	2.33
1pq7	VRVHPSYSGNNNDLAIL	Strand	Strand	1.81	1.5
1gpc	VVKDPAAPENEGKVFK	Strand	Strand	2.1	1.72
1jcl	TVT NFPHGND DIDI	Strand	Helix	1.99	1.46
1bqc	VVLSNGVRWSKNGPSD	Strand	Helix	2.05	1.69
1aly	FCSNREASSQAPFI	Strand	Strand	1.64	1.2
1fvi	EISIEGATFQD	Strand	Helix	0.983	0.658
1dqz	WKRNDPMVQIPR	Helix	Helix	0.865	0.564
1gvf	STTYNMPLALH	Helix	Strand	1.18	0.786
1mdz	LDSGWIT TGPKN	Helix	Helix	1.5	0.967
1i1w	VTPENSMKWDA	Strand	Helix	1.5	0.956
1qwn	GDDFRFKQ NTE	Strand	Helix	1.72	1.13
1l9y	VLESMRCDIFL	Helix	Strand	1.03	0.656
1ao3	IGIGDRY DAAQ	Strand	Helix	0.798	0.541

1k3i	SVVLPDGSTFI	Strand	Strand	0.533	0.356
1fi2	GILGSLDSGNKLYS	Strand	Strand	1.71	1.2
1ao3	ISKANIGPRLTQV	Helix	Strand	1.96	1.59
1g6l	LKENNLDLNE	Helix	Strand	1.18	0.764
1hdo	HIGDQPLTGAYTVT	Strand	Strand	1.95	1.39
1lkf	ISSQSNDSVNV	Strand	Strand	1.43	0.925
1nls	ELDTYPNTDIGDPSYPHIG	Strand	Strand	2.22	2.02
1k3b	VHDVLGRNWAC	Strand	Strand	1.28	0.841
1qj4	VFHNSVLPDTEHCPSYVV	Strand	Helix	2.59	2.3
1lj9	RQEDASNKKIKRI	Strand	Strand	1.52	1.24
1m2d	VEKHLKGGEPVERLVIS	Helix	Strand	2.12	1.78
1i40	FEHYKDLEKGGKWKV	Helix	Strand	1.71	1.42
1nwz	GQLDGLAFGAI	Helix	Strand	1.53	0.992
1d5t	LICDPSYVPDRVRK	Strand	Strand	1.79	1.31
1a34	AWTQLTPPVNEYSFVR	Strand	Strand	1.92	1.64
1pdo	GWIDFVPGENAET	Strand	Helix	1.41	1.11
1lbu	ADLGAGSQGFCA	Strand	Helix	1.95	1.29
1jm1	LDYDSSTGDIY	Strand	Strand	0.759	0.492
1qwn	LHDNPEMKFIW	Helix	Strand	1.68	1.09
1f9v	FAYGQTGSGKTF	Strand	Helix	1.74	1.14
1gci	AVKVLGASGSGSVSS	Strand	Helix	2.56	2.18
1fqi	KLFLAPGARRWINIDGKT	Helix	Helix	2.48	2.27
1tl2	LFLSPGGELYG	Strand	Strand	0.901	0.593
1bdy	LVQKKPTMYPEWKSTFD	Strand	Strand	2.63	2.21
1lj8	QGLVSDDALISQ	Helix	Helix	1.24	0.849
1k04	SKIQPAPPEEYVP	Helix	Helix	0.972	0.749

1oe1	MTFNGSMPGPTLVV	Strand	Strand	2.02	1.42
1bqc	LRAAGFEHTLVV	Helix	Strand	1.03	0.683
1nnf	KEEGDKTPADV FY	Helix	Strand	1.67	1.34
1jov	QENVSPRHISENVDC	Strand	Strand	1.67	1.39
1g2r	IVKNKEGQVFI	Strand	Strand	0.76	0.5
1l8j	CELPPEGSRAHVF	Strand	Strand	1.45	1.15
1nls	FMFNQFSKDQKDLIL	Strand	Strand	2.04	1.66
1n3l	KKAGAEVVKQVEHPLLSG	Helix	Helix	2.39	2.12
1utg	SLKEFEPDDTM	Helix	Helix	1.3	0.83
1mxi	HLIEPLGFTWDDKRL	Strand	Helix	2.07	1.7
8abp	IGINGVDAVSE	Strand	Helix	1.43	0.973
1mpl	ALMSGQLMSAAQ	Helix	Helix	1.31	0.883
1o2d	GYLSRKSTPPS	Helix	Helix	1.15	0.766
1fdr	TVVSRETAAGSLT	Strand	Strand	1.2	0.935
3sil	NNIRNSGLRRSFET	Strand	Strand	1.82	1.28
1bys	MMAYSFTAPDI	Strand	Helix	1.32	0.88
1r75	TYPMFSNILYR	Strand	Strand	1.24	0.792
1nep	ELTDDKNQRFF	Strand	Strand	1.42	0.949
1n1p	EIAPMPAGLETWVSL	Strand	Strand	1.79	1.49
1qw9	AKKRSKKTIHLS	Helix	Strand	1.71	1.17
1jmv	AESVDYPISEKLS	Helix	Strand	1.37	1.08
1e6u	VFDASKPDGTPRKLLDVTRL	Strand	Helix	2.84	2.7
1nkr	YGSVTHSPYQVSAPSDPLDI	Strand	Strand	2.8	2.58
1ecd	IIGELPNIEAD	Helix	Helix	1.24	0.817
1onw	DITSSIDEPVAPAE	Strand	Helix	1.61	1.16
1jg1	EIANLKPGMNILE	Helix	Strand	1.14	0.886

1l7a	QPVDYPADGVKV	Strand	Strand	0.865	0.564
1kv7	AAVGWFGDTLL	Helix	Strand	1.52	0.971
1mwp	QEVYPELQITN	Helix	Strand	0.972	0.631
1bx4	WMIQQPHKAATF	Helix	Strand	1.57	1.06
1k92	MIACGFDYKMSVEKAYSTD	Helix	Strand	2.39	2.08
1jmk	QKLQPEGPLTL	Helix	Strand	1.39	0.886
1p4o	IMELMTRGDLKS	Strand	Helix	1.46	0.98
3vub	FVDVQSDIIDTPGRRM	Strand	Strand	1.9	1.55
1h2c	GVADQKTYSFDS	Strand	Helix	1.24	0.808
1kv7	FATSDNRPLYV	Strand	Strand	0.805	0.538
1mpx	WTTWLVDHQRFDGRPDVLT	Helix	Strand	2.87	2.74
1hd2	GRAHKAEGKVRL	Helix	Strand	1.59	1.29
1kmv	KLTEQPELANKVDM	Helix	Strand	1.73	1.29
1dk0	AISSTANQVTAF	Strand	Strand	1.6	1.06
1r5l	HGVLRSRDPTGSKVL	Strand	Strand	1.64	1.34
1k3i	SLLLPDGRVFN	Strand	Strand	0.849	0.576
1hz4	IEVLSSYQPQQQLQC	Helix	Helix	1.83	1.54
1scf	DLLDKFSNISEGLSNYS	Helix	Helix	1.84	1.57
1jnr	LFAIGDCAGANPHKFSS	Strand	Helix	2.44	1.98
1iv3	VGALAHSDGDAAM	Strand	Helix	2.07	1.66
1koi	VKVAVTAGNYY	Strand	Strand	1.64	1.09
1qj4	VLIHTICHGAWIWHKLP	Strand	Helix	2.6	2.41
1c2a	CLPSRSRPSRRVC	Strand	Strand	1.69	1.35
1eom	FGAYAEGGTNQAN	Strand	Helix	1.74	1.34
1dqg	YFNYGNRQEKNIKLY	Strand	Strand	1.96	1.67
1dqz	EEYYQSGLSVI	Helix	Strand	1.2	0.801

1i0i	MLLDTRHSIEGHHVL	Strand	Strand	2.06	1.74
1h4a	GDYADHQWGLSDSVRSCR	Strand	Strand	2.88	2.69
1b5e	YKSKSLFVKDIPGETPKIW	Helix	Helix	2.55	2.29
1cl2	IQAATKYLVGHSDAMIGTA	Strand	Strand	2.46	2.21
1at0	FVFADRIEEKNQVL	Strand	Strand	1.56	1.16
1b0x	FTAAGYTTLEA	Helix	Helix	0.842	0.571
1cnv	TKSVYPRDKNLFL	Helix	Strand	1.72	1.33
1hxn	AAFVCPGSSRLH	Strand	Strand	0.88	0.601
1h03	GEWSGPPPECR	Strand	Strand	1.15	0.733
1o7j	ILYGYQDDPEYLY	Strand	Helix	1.4	1.09
1lj8	DRFSNQAIADQLER	Helix	Helix	1.53	1.1
1ix2	WRAVSSDTHPITG	Strand	Strand	1.14	0.876
1pzw	RQHFWFEVLPNDEISKVIC	Helix	Strand	2.35	2.13
1qks	IMDGETLEPKK	Strand	Strand	1.27	0.862
1gpi	SIWDDHAANMLWL	Strand	Helix	1.59	1.23
1jk3	VWSNVTPLKFS	Helix	Strand	0.816	0.554
1lj8	DKLASPEIRIVS	Helix	Strand	0.97	0.623
1qu9	FTEHNATFPARS	Helix	Strand	1.51	0.973
1g9o	AEKAGLLAGDRLV	Helix	Strand	1.32	1.07
1mfm	FEQKESNGPVKV	Strand	Strand	1.03	0.704
1oru	QSYYPDQPKLAS	Helix	Helix	1.28	0.822
1dcs	QQTPCANGFVSLQA	Strand	Strand	1.5	1.11
1h2w	ANQRPDIFGCVI	Helix	Strand	1.41	0.949
1jub	SINSMGLPNLGFYD	Strand	Helix	2.05	1.52
1aol	EVTNGDRETVW	Strand	Strand	1.06	0.69
1br9	KMHITLCDFIVP	Strand	Strand	1.31	0.894

2sak	WALDATAYKEFRVV	Helix	Strand	1.57	1.17
1m1n	FREMHSWDYSGPYHGFD	Strand	Helix	2.31	1.88
1i1w	VVNEAFNEDGSLRQTVFL	Strand	Helix	2.06	1.86
1kzk	NLLTQIGCTLN	Helix	Strand	1.09	0.716
1nwz	ENTLAKMDDGQ	Helix	Helix	1	0.669
1es5	AMNNGTGTTLY	Strand	Strand	1.02	0.693
1k4i	VDAEHPSTTTGISAHD	Strand	Helix	2.2	1.85
1qqh	VYFDGNKDNMT	Strand	Strand	1.24	0.849
1o1x	IAANRYRGIRAAL	Helix	Strand	1.25	1.01
1bx4	AREQGFETKDIKE	Helix	Helix	1.54	1.2
1lok	KQVSHSGYNQKSVV	Strand	Strand	1.41	1.02
1f8e	TDGSATGPAET	Strand	Strand	1.33	0.846
1qs1	DTHLTAQQVSSKERVIL	Strand	Strand	2.26	1.86
1ear	LEVEWEDLNKRILR	Strand	Strand	1.6	1.18
1dcs	YLTDCGLTDTE	Strand	Helix	1.76	1.14
1cq3	EVTESEDESEEV	Strand	Strand	1.15	0.752
1jmv	QVMNTIKIDML	Helix	Strand	0.718	0.473
1jlx	ASANEPDENKSNWACTLFKP	Strand	Strand	2.87	2.65
1qqf	LNDERYYGGGYGSTQA	Helix	Helix	1.92	1.58
1qwn	KRRRLDKLPLQANYYP	Strand	Strand	2.29	1.88
1k5c	QSYPPDDVGNPMTGAPFSD	Strand	Strand	2.53	2.35
1h32	EIYYTRYGQLDLSCAS	Helix	Helix	1.99	1.7
1qhd	FQTGGIGNLPIRNW	Strand	Strand	1.76	1.24
1muw	DDLIPFGSSDTE	Helix	Helix	1.18	0.767
1a6q	SRLEVTDDLEK	Helix	Helix	1.03	0.677
1odz	DIEAGLYDNQWYR	Helix	Helix	1.49	1.2

1gui	IADPGTDTWHIQF	Strand	Strand	1.71	1.37
1d3v	VVLGGDHSMAIG	Strand	Helix	1.78	1.21
1p4o	LNANKFVHRDLAARNCMV	Helix	Strand	2.42	2.14
1a2p	QALGWVASKGNLAD	Helix	Helix	1.89	1.39
1lok	MAYAAEEVGLRGS	Strand	Helix	1.69	1.37
1okc	KEQGFLSFWRGNLAN	Helix	Helix	1.95	1.6
1i8a	VAMGSLDKNATAK	Strand	Strand	1.95	1.5
1nw1	RVYFNPETESH	Strand	Helix	1.08	0.688
1jyk	LVYGDDYKVQD	Strand	Strand	1.1	0.728
1e1a	LRIDLKTGKKTV	Strand	Strand	1.41	0.963
1j22	IVEGSLYGIRNVHPNA	Strand	Helix	2.34	1.93
1fi2	QFNVGKTEAYM	Strand	Strand	1.33	0.904
1es9	VVLGLLPRGQHPNPLR	Strand	Helix	2.24	1.88
1eu8	LIHKYKISPPNTYTEMTEEP	Helix	Helix	2.53	2.43
1qq5	DMAQAYNRLTPYPDAAQ	Helix	Helix	2.27	1.84
1l9y	IKKLGFKFSDTKI	Helix	Strand	1.38	1.06
1jg1	IPVGSYHLWQEL	Strand	Strand	1.3	0.837
1nuy	GSTNVTGDQVK	Strand	Strand	1.18	0.766
1e42	FTNKALQHMTDFAIQ	Strand	Strand	1.76	1.5
1k92	LLYQGRWFDSQA	Helix	Helix	1.11	0.746
1i71	WCYTMDPSVRWEY	Strand	Strand	1.5	1.2
1odz	LKADPDAREIAFLL	Helix	Strand	1.47	1.06
1mk4	TVKQRGCTRVK	Helix	Strand	0.606	0.411
1ofz	GSTAPGTGIGA	Strand	Strand	1.62	1.03
1gci	ANLSLGSPSPSATL	Strand	Helix	1.75	1.23
1odm	RVKQVNAERQS	Strand	Strand	1.08	0.731



1lo7	ASFVCTASYDDVLT	Strand	Strand	1.79	1.26
1qtw	FAAGYDLRTPAE	Helix	Helix	1.17	0.784
1h03	QIDVPGGILFGATIS	Strand	Strand	1.29	1.07
1l9y	LLSKGQNNPFVDPTG	Helix	Helix	1.68	1.37
2bop	FTVADNGAERQG	Strand	Strand	1.06	0.71
1mml	LSDFPQAWAET	Helix	Helix	0.813	0.552
1hxn	MVSDNHGATYV	Strand	Strand	0.611	0.402
1o7q	NKHFVGVGHPVIF	Helix	Strand	1.04	0.689
1pa9	VHVGWNPQDTAVSSEV	Strand	Helix	2.22	1.81
1dqz	SMWGPSSDPAW	Helix	Helix	1.17	0.76
1kt6	AKKDPEGLFLQDNI	Strand	Strand	1.67	1.19
1jeo	TIPLEVKKSKYLPMTTF	Strand	Helix	2.43	2.18
1odm	AHLTNNYYKAPIHRV	Helix	Strand	1.92	1.64
1p1m	VTLGTDGAASNSLNLFF	Strand	Helix	2.39	2.14
1m4l	LKFSTGGSNRPAIW	Strand	Strand	1.59	1.13
1qau	RLFKRKVGGLGFLV	Strand	Strand	1.74	1.26
1n55	AIAAKLTKDAWNQVVL	Helix	Strand	1.86	1.51
1fr2	LIYYPKEGDDDDSPSG	Helix	Helix	1.1	0.931
1a3c	GKNIPTSKSEKVM	Strand	Strand	1.5	1.22
1k3i	IITLGEPGTSPNTV	Strand	Strand	1.53	1.14
1h2w	HCDLTKEELEPRVF	Strand	Strand	1.63	1.21
1je1	QYLRDNACVASTPDFEL	Helix	Helix	2.07	1.77
1qwg	VKFGWGTSVIDRDV	Strand	Helix	2.09	1.74
1lj8	LYELGDTDDTEVRV	Strand	Strand	1.26	0.922
1qqq	LIKRKPESIFDYRFEDFEI	Strand	Strand	2.51	2.31
1qtw	VIENTAGQGSNLGFKFEH	Strand	Helix	2.38	2.16

1a6q	HFFTQDHKPSNPLE	Strand	Helix	1.69	1.21
1jtv	ATLRDLKTQGRL	Strand	Helix	1.28	0.838
1g64	VFTGNGKGKTT	Strand	Helix	1.24	0.789
1g61	TLLPIFLDKDD	Strand	Helix	1.18	0.78
1b5e	SFVADEPFIFGALNDEY	Strand	Helix	2.25	1.89
1whi	LKVADNSGARE	Strand	Strand	1.44	0.96
1ltz	SIYCLDSASPNRV	Helix	Strand	1.47	1.18
1n1p	AKLNWTRDQNAPA	Strand	Helix	1.38	1.12
1h2w	FKTNRHSPNYRLI	Strand	Strand	1.74	1.38
1hju	EERAGVSYKNTNGNAQPLEN	Helix	Helix	2.37	2.21
1uca	NTLWPNVLRANNQQ	Helix	Helix	1.7	1.19
1lni	ITGEATQEDYY	Strand	Strand	1.04	0.696
1n8k	VAKIDAASPLEK	Strand	Helix	1.34	0.912
2arc	AGQGEGRYSEL	Helix	Helix	1.3	0.844
1gqo	ILNGPNVNRLGSREPEV	Strand	Helix	2.48	2.06
1pil	RQAVMLPEGEDLNE	Helix	Helix	1.69	1.24
1qcz	VEVNSAHRTPDK	Strand	Helix	1.04	0.688
1m2i	VLREQAGGDATAN	Helix	Helix	1.37	1.08
1ji3	TTIATPHDGTTLVNMVDFTD	Strand	Helix	2.09	1.93
1koi	YHYDPKTQDTFY	Strand	Strand	1.29	0.88
1ltz	YWYTVFGLIN	Helix	Strand	1.4	0.937
1hyo	RSNFKHMYWTMLQ	Strand	Helix	1.41	1.12
1m15	VWVNEEDHLRI	Strand	Strand	1.63	1.11
1ear	IGNRHTMCIE	Helix	Strand	1.17	0.748
1c5e	GILAVAADQTSTTLT	Strand	Strand	1.9	1.58
1bqc	VYASDPTGNTVF	Helix	Strand	0.965	0.63

1jl7	GDAFGGRDHTT	Helix	Helix	1.02	0.671
1lo7	FIKCGLPPWRQ	Helix	Helix	0.771	0.493
1eom	IASGIDVYAWNK	Strand	Helix	1.39	0.921
1jl7	DIAGADNGAGV	Helix	Helix	0.577	0.392
1ucs	KAEVVTPMGIPAEIIPK	Strand	Helix	1.7	1.42
1kng	SIEWGVYGVPETF	Helix	Strand	1.14	0.926
1el6	FSGTVTDDSLPPGSPIT	Strand	Strand	2.31	1.95
1e1a	KVTEDIPGAEGP	Strand	Strand	1.56	1
1mpx	AKAAGLEQLPWW	Helix	Helix	0.599	0.397
1qks	EWAGITEGQPRVV	Helix	Strand	1.34	1.07
1jfb	HQRSMVEPTFTPEA	Helix	Helix	1.58	1.11
1eu8	NALRGKSSDPDV	Helix	Strand	1.36	0.913
1orn	EQDIRSIGLYRN	Helix	Helix	1.34	0.902
1lok	ALSASLPNASV	Helix	Strand	1.06	0.688
1oio	MRPYNGSSAGSVQTTVN	Strand	Strand	2.04	1.72
1ezm	MKVHYGRSVENAYW	Strand	Strand	1.89	1.35
1opd	EVTITAPNGLHTRP	Strand	Helix	1.46	1.07
1nkd	LNELADAADEQ	Helix	Helix	1.07	0.724
1ld8	LAKEKDTIRKEY	Helix	Helix	1.81	1.2
1eom	SIVIDKWKLDGIS	Helix	Strand	2.12	1.72
1hxx	ALVTGGASGVG	Strand	Helix	1.3	0.84
1fo6	KRYFEPGDLGFPVYD	Helix	Strand	1.96	1.64
1dzk	INVDEEGDKTI	Strand	Strand	1.02	0.654
1a8d	YYRRLYNGLKFI	Strand	Strand	1.51	1
1d0d	FWICPEDHTGADYYSSYRD	Strand	Helix	2.7	2.39
1lug	HWNTKYGDFGK	Strand	Helix	0.7	0.447

1i40	VLVPTYPLQPGSVTR	Strand	Strand	1.97	1.62
1n3l	EKYLPA LGYSKR VHL	Helix	Strand	1.81	1.51
1kyf	IFKAKHPMDTEI	Strand	Helix	1.12	0.768
1mrj	QIGKRVDKTF LPSLAI	Helix	Helix	1.81	1.53
1gkl	VVTPTFNGGNCTA QNFYQ	Strand	Helix	2.26	2.04
1ecd	SFDKVKGDPVG	Helix	Helix	0.929	0.603
1ao3	YLTSEM HGARPGASKA	Helix	Strand	2.02	1.72
1a8d	SAEITGLGA IREDNNIT	Strand	Strand	1.95	1.66
1g9o	LHGEK GKLGQYI	Strand	Strand	1.29	0.857
1ixh	AKLNPGLKLPSQNI AVV	Helix	Strand	2.36	2.01
1bbp	VAKYPNSVEKYGKCG	Strand	Strand	1.92	1.62
1mj5	LPGLILRPLSEAE	Helix	Helix	0.86	0.697
1nof	QYARFVRPGALRI	Helix	Strand	1.16	0.897
1ls1	LVDTAGRLQIDEPL	Strand	Helix	2.06	1.51
2tnf	SRFAISYQE KVN	Strand	Strand	0.688	0.456
1fdr	ETRQMTKHLRRRPGHMTA	Helix	Strand	3.15	2.79
1o7j	MLALTRTSDPKV	Helix	Helix	1.57	1.01
1fvk	YTTLEKPVAGAPQVLE	Strand	Strand	2.5	2.06
1mf7	LIDGSGSIIPHD	Strand	Helix	1.6	1.09
1gyc	IVVNGVFPSPLITG	Strand	Strand	1.53	1.11
1b5e	QFDYNKDGMSDFMCTNT	Helix	Strand	2.19	1.86
1i8a	AIKWTKIKPTPNTVI	Strand	Strand	1.53	1.26
1of4	EWNGE VGN GALQ	Strand	Strand	1.7	1.12
3seb	LIYSIKDTKLGNYDNVR	Strand	Strand	2.26	1.88
1i1w	MTRYK GKIRAWD	Helix	Strand	0.9	0.596
1b65	GQHMRDGT PQS	Helix	Helix	1.17	0.76

1e9g	IGAKNTLEYKVY	Strand	Strand	1.34	0.914
1onw	AVQAGIPLARVTL	Helix	Strand	0.87	0.697
1ogo	VAFPDGLQTNISIGTGESII	Strand	Strand	2.79	2.48
1k3i	LTFGGSPDYQSDATNAHI	Strand	Strand	2.58	2.38
1e6u	ELVLRTRDELNLLDSRA	Strand	Helix	1.69	1.42
1jnr	EDLEKLAARDLHE	Helix	Helix	1.5	1.16
1jk3	AHAFGPGSGIGGDAHF	Strand	Strand	1.87	1.54
1o7i	RQIQTKNGVRTI	Strand	Strand	1.22	0.796
1fj2	AFAGIRSSHIKY	Helix	Strand	1.22	0.819
1ig3	LISTPDQDHTDFT	Strand	Helix	1.43	1.16
1oa9	DLNIPGGGVGLFDGCTP	Strand	Helix	2.23	1.81
1mfm	VTADKDGADV	Strand	Strand	0.809	0.549
1mfg	RVEKDPELGFSI	Strand	Strand	1.73	1.18
1ds1	YIRTDNRNGQLSGGERAGDVV	Strand	Strand	2.4	2.21
1mka	LGWLGEGGKGR	Helix	Strand	1.29	0.852
1ifr	LVWKAQNTWGCNSLRT	Strand	Strand	2.33	1.93
1o98	YYSMDRDKRWDR	Helix	Helix	0.908	0.611
1kt6	VFARDPSGFSPEV	Strand	Helix	1.99	1.61
1ka1	IIDFGNYEGGRKGRFW	Helix	Strand	2.22	1.82
1i40	IEIPANADPIKY	Strand	Strand	1.15	0.774
1btn	CEVALDYKKKKHVFK	Strand	Strand	1.89	1.53
1qks	IETSKMEGWEDKYAI	Strand	Strand	1.76	1.48
1nc5	ADMIEELPKKHPNR	Helix	Helix	1.43	1.02
1idp	MVSSKQVLGDPTLRT	Helix	Strand	1.72	1.45
1mjf	MLAHPKPKRVL	Helix	Strand	0.931	0.632
1qks	LIDGSTYEIKT	Strand	Strand	1.33	0.863

1p1m	IYFDGEYPTIDSEE	Strand	Helix	1.85	1.3
1qq5	ALMGRYADFWS	Helix	Helix	0.716	0.464
1cv8	QLLNRMTTYNE	Strand	Helix	1.46	0.993
1g8a	LYLGIASGTTAS	Strand	Helix	1.66	1.08
1k3x	YSHNQLYGVWR	Strand	Strand	1.38	0.925
1k4i	VRHSSGLICAP	Helix	Strand	0.973	0.641
1dqg	QTATCNPEAESQKFRW	Strand	Strand	2.24	1.82
1nuy	AVRKAGIAHLYGIAG	Helix	Strand	2.12	1.76
1qks	ATSHMGDDSPA	Strand	Strand	1.12	0.715
1cnv	FVRFYNDRSCQYSTGNIQRI	Strand	Helix	2.9	2.7
1e7l	FNRSGKGGVDYLE	Helix	Helix	1.7	1.44
1oaa	LQKDTFQSGAHV	Helix	Strand	1.35	0.919
1tul	YYLKKRGVGAH	Strand	Strand	1.58	1.04
1dcs	TLVTGGQVKAPRHHV	Helix	Strand	1.99	1.62
1ak0	GILGSSSSSYLASIASWAD	Helix	Helix	2.26	1.96
1hdk	DFHTEMKEESDIVF	Strand	Strand	2.31	1.67
1gv9	RIAPSLKSQRGS	Strand	Strand	1.37	0.92
1fp2	QVVENLSGSNNLTY	Helix	Strand	1.67	1.21
1odm	GYYSIPGKKAVESF	Strand	Strand	1.75	1.44
1qhd	AVCESVLADASETMLA	Strand	Helix	1.96	1.67
1a8e	RKPVDEYKDCHLAQV	Strand	Strand	1.61	1.37
1k94	FFRKRDLQQGSAN	Helix	Strand	1.15	0.832
1fkm	LKHTFSDQHSDIP	Helix	Helix	1.7	1.23
1gd0	ERLRISPDRVYI	Helix	Strand	1.84	1.2
1n1d	IPEKNWEQKKQ	Strand	Helix	1.25	0.825
1ak0	QRVSDSSLSEN	Helix	Helix	0.845	0.568

1mj5	VAGAHFIQEDSPDE	Strand	Helix	1.82	1.3
1gyc	APVSPDGFLRDA	Strand	Strand	0.678	0.449
1m70	FSSQKGSVGYADPAL	Helix	Helix	1.69	1.41
1o2d	EKGSRAKHLKNTPGTFTPEK	Helix	Helix	2.3	2.21
1e9g	VLEIGETIAYTGQVKQ	Strand	Strand	1.87	1.54
1o98	EIEADKYDAII	Helix	Strand	0.803	0.521
1lj8	DLAQDYLFTL	Helix	Strand	1.7	1.15
1p35	FTTESSWGKSEKYNW	Strand	Strand	1.88	1.59
1oqw	SVKSGTGTEDATKKEVP	Strand	Strand	2.28	1.85
1gxy	KVAQSQEFFSDHGTLF	Helix	Strand	2.17	1.81
1am2	LRVDTADHAFI	Strand	Strand	1.02	0.672
1km6	LISPGVGAQGGDPGE	Strand	Helix	2.02	1.72
1qu9	KTIATENAPAAIGPYVQGVD	Strand	Strand	2.34	2.23
1kuf	VVKDHSSKVFM	Strand	Helix	0.944	0.631
1br9	VTEKNINGHQA	Helix	Helix	1.41	0.915
1qlw	QIPQRAKRYPITL	Strand	Strand	1.65	1.34
1oio	GTAMSGNSWENV	Strand	Strand	1.52	1.04
1o7q	VFKIKPEKRWQD	Strand	Helix	1.4	0.942
1lni	TVCLSALPPEA	Strand	Helix	0.728	0.494
1iko	LNCARPDQDVKFT	Strand	Strand	1.41	1.08
1lkf	LGYTFFGGDISI	Strand	Strand	0.891	0.587
1cl2	FLESPGSITMEVHDVPA	Strand	Helix	2.45	2.01
1odm	YAVNHGINVQR	Strand	Helix	1.7	1.1
1aba	FINIMPEKGVFDDEK	Strand	Helix	1.95	1.58
1ji3	IVPYDGTLLKKGWVND	Strand	Strand	1.69	1.41
1ny1	IGNHSFHHPDLTTKTADQ	Strand	Helix	2.4	2.15

1dqz	AAYYPQQFPYAA	Helix	Strand	1.17	0.752
1eaj	VHFTSNDLKSGDASINV	Strand	Strand	2.25	1.92
1gp0	ACFGQTRISVGKANKRLRYV	Strand	Strand	2.64	2.51
1hyo	NLLSASQARLR	Helix	Helix	1.49	0.951
1euw	AIHIADPSLAA	Strand	Strand	1.37	0.916
1i0i	DDYKGGKGLRPYVNPLVL	Helix	Strand	2.7	2.22
1fye	VFIPFAGVTQTWDE	Strand	Helix	1.83	1.32
1n3l	EILKERELKIY	Helix	Strand	1.45	0.942
1ltz	GVKAKALGALP	Helix	Helix	1.12	0.735
1oaa	CVLTGASRGFG	Strand	Helix	1.01	0.678
1k94	AMLD RDHTGKMGFNA	Helix	Helix	1.94	1.58
2rsp	AMTMEHKDRPLVR	Strand	Strand	1.11	0.9
1j00	LSAGYRMSASAAWPA	Helix	Helix	2.08	1.77
1qlw	VIDQSGRGRSATDISAI	Strand	Helix	2.27	1.86
1it6	MSVDETLMCSF	Strand	Strand	1.3	0.832
1j9b	IRNSGTEPTII	Helix	Strand	0.747	0.492
1odm	EWHEDVSLITV	Strand	Strand	1.39	0.887
1kyf	SVKLPITLNKFFQP	Strand	Strand	1.49	1.08
3seb	KYLMMYNDNKMVD	Helix	Strand	1.68	1.36
1ji3	RTYPGLLPELKRGGRIHI	Strand	Strand	2.31	2.11
1n8k	ECVNPQDYKKPIQE	Strand	Helix	1.67	1.19
1mpl	ESVRNKVFSYQD	Helix	Helix	1.11	0.759
3chb	FQVEVPGSQHIDSQ	Strand	Helix	1.54	1.1
1nnf	FYTEQTATFAD	Strand	Helix	1.3	0.828
2arc	GFFRPDEAHQPH	Strand	Helix	1.11	0.758
1ao3	RILAGPAGDSNVVKL	Helix	Strand	2.11	1.72



1ako	MGDMNISPTDLDIGIGEEN	Strand	Helix	2.68	2.33
1ks8	SDSITDARNFYASADYRDE	Helix	Helix	2.57	2.33
1dqe	KKEMTLTDAIN	Helix	Helix	1.35	0.873
1hd2	KETDLLLDDSLVSI	Helix	Helix	1.68	1.18
1i8a	NDANEKGQRVG	Strand	Strand	0.731	0.489
1a8e	AEFYGSKEDPQTFYY	Strand	Strand	1.91	1.59
1cl2	RLHIGLEDVDD	Strand	Helix	1.16	0.784
1i24	AIANPAKAGEFRV	Helix	Strand	1.67	1.35
7a3h	ELYGDYPNVIY	Helix	Strand	1.26	0.805
1onw	VVGLLGTDISISRHPES	Strand	Helix	2.61	2.2
1qwn	MRRLTKSSAKTQRV	Strand	Strand	1.66	1.23
1plc	SFYCSPHQGAGMVGK	Strand	Strand	1.92	1.61
1me4	WFLAGHPLTNLSEQM	Helix	Helix	2.05	1.75
1nnf	LSEAGLLAPISEQT	Helix	Helix	1.22	0.905
1eu8	VFENAVPRPIVPPYYPQ	Helix	Helix	1.87	1.59
1oe1	HSQANRDTRPHL	Strand	Strand	1.38	0.914
1dl2	HEARRRPFFSKSD	Helix	Helix	1.48	1.16
1mla	FVFPGQGSQTVGMLADM	Strand	Helix	2.55	2.17
1bdy	DAHIYEGRVIQ	Strand	Strand	0.971	0.62
1kng	GRYGNPFGRVG	Helix	Strand	1.66	1.12
1o8x	DKFHESKNFEV	Helix	Strand	1.03	0.677
1qhd	AVAALFPNAQPFEHHAT	Helix	Strand	1.71	1.44
1o08	QFNEQLKGVSRD	Helix	Helix	1.33	1.07
1ka1	TITKNDNSPVT	Strand	Strand	0.806	0.531
1ofz	SASASAGVSIA	Strand	Strand	1.48	0.962
1m70	FREGNRTNDGDTMIMR	Helix	Helix	1.73	1.48

1dcs	LRATGTEPDGGVEA	Helix	Helix	1.58	1.16
1lb3	FFFDRDDVALEGV	Helix	Helix	1.3	1.05
1qhd	DEMVRESQRNGIAPQSDSL	Helix	Helix	2.6	2.25
3mag	LISDVRSPTAD	Strand	Helix	1.49	0.959
1kv7	ILKLMLPKQWGIDDVP	Helix	Strand	2.21	1.84
1lu4	TFVNNPTAAMSQDE	Strand	Helix	1.89	1.4
1qs1	YLRNQGGSGNEKL	Helix	Helix	1.73	1.4
1pzt	KETMLSDGLNSLYMVL	Helix	Strand	2.42	1.99
1qs1	VTVPSGKGSTTPTKAGV	Strand	Strand	2.27	1.84
1qst	SRQLPKMPKEY	Helix	Helix	0.832	0.565
1h2w	QFTSFLSPGIY	Strand	Strand	1.52	1.04
1cpm	EFLGKDTTKVQ	Strand	Strand	0.79	0.536
1e6u	NLYGPHDNFHPNSHVIP	Strand	Helix	1.9	1.74
1fo6	MGMFICNDRRWPET	Strand	Helix	1.85	1.3
1ew2	AKKLQPAQTAANKLI	Helix	Strand	2.11	1.8
1mj5	WEALDLGDRVVL	Helix	Strand	1.15	0.737
1eu8	IGISKYSDNKAL	Strand	Helix	1.23	0.8
1bys	RTDSNFPIQHDKVII	Strand	Strand	1.72	1.42
1hz4	INEQHLEQLPMHE	Helix	Helix	1.36	1.06
1ks8	YKIDTSRPGSDL	Strand	Helix	1.59	1.04
1jtv	RLASDPSQSFKV	Helix	Strand	1.04	0.666
2a0b	QQIQSPDLPAWED	Helix	Helix	1.06	0.85
1ixh	QIIANTVDFGA	Helix	Strand	0.715	0.478
1p4o	IKTVNEAASMRE	Strand	Helix	1.29	0.882
1jtv	ARERVTEGRVDVLV	Helix	Strand	1.71	1.27
3cla	YTKFDVKNWVRREH	Strand	Helix	1.74	1.22

1nte	TMHKDSTGHVGFIF	Strand	Strand	2.26	1.68
1a34	EVSVQSGIAFKV	Strand	Strand	1.02	0.683
1jo0	GLAHLNPVVML	Helix	Strand	1.51	1
1nw1	AKVHQLEVPIWKEPDYLC	Helix	Helix	2.29	2.05
3chb	DLCAEYHNTQI	Helix	Strand	0.816	0.529
1e87	SSMECEKNLYWI	Strand	Strand	1.42	0.967
7a3h	AMYTSSGGYIDDPSVKE	Strand	Helix	2.6	2.14
1lbu	HVAGGDGRFWS	Strand	Strand	1.42	0.96
1ayl	ANVGEKGDVAV	Strand	Strand	0.485	0.319
1nw1	CRLSEVYPPIRNEPNKVL	Strand	Strand	2.02	1.85
1p35	LKSHDYTDKKS	Helix	Helix	1.38	0.896
2tnf	AVKSPCKDTPEGAELKPWY	Strand	Strand	2.46	2.35
1cl2	CSKILSKLGVTTTS	Helix	Strand	0.998	0.809
1nyc	TSSKQGIGTSRPVY	Strand	Strand	2.04	1.66
1m1n	ETLFPLNKGISV	Helix	Strand	1.41	0.934
1dqz	QFQGGGPHAVY	Strand	Strand	1.34	0.882
1am2	LEAHRDPDAKA	Helix	Helix	0.794	0.526
7paz	IAVGDSPANLDQ	Strand	Helix	1.51	0.985
1kmv	LVLSRELKEPPQGAHFLS	Strand	Strand	2.65	2.45
1jbe	LKELGFNNVEE	Helix	Strand	1.18	0.765
1nnf	RLYFVRHQDPGALVSY	Strand	Strand	2.02	1.7
1usc	HFLGHTGVPIIL	Strand	Strand	0.573	0.372
1nof	TAYGSGVGQIGLSIMR	Helix	Strand	1.96	1.65
1dj0	QVANEPITVFC	Helix	Strand	1.05	0.681
1rss	QAANQRPERRAAV	Helix	Helix	1.54	1.23
1g61	IGKGTANKGTTSVGACIIA	Strand	Strand	2.58	2.34

1dfm	LAEYNVFDVPIRL	Helix	Strand	1.56	1.23
1kv7	LLTNGAIYPQHA	Strand	Strand	1.59	1.05
1k3x	VWFAFPQLKTYQS	Strand	Helix	1.14	0.91
1jeo	KAKNINNNIIA	Helix	Strand	1.09	0.72
1oew	TTPIDSLDDAYIT	Strand	Strand	1.47	1.13
1ofz	LQWGGSESAPPNIR	Strand	Strand	1.61	1.2
1qhd	RQEYAIPVGPVFPPGMNWTD	Helix	Helix	2.73	2.63
1h2c	EFVLPPVQLPQYFTFD	Helix	Strand	2.2	1.79
1hx0	VFNNDDWQLSS	Strand	Strand	1.06	0.696
1gpp	IECIENIEVGKVM	Strand	Strand	1.66	1.16
1a8e	DAYLAPNNLKP	Helix	Strand	1.8	1.18
1kwf	TVAVKDSEYYGYGN	Helix	Helix	2.14	1.74
1jig	LATSSVNEGTSKESAE	Helix	Helix	1.94	1.61
1taf	ANHARKKTIDLDD	Helix	Helix	1.76	1.43
1htw	LQGIGHQGNVKSPTYTLVEE	Helix	Strand	2.41	2.27
1kqr	EGTNNTDRWLA	Strand	Strand	1.31	0.878
1b4u	YLAEFDDIPGTRVFTAQR	Helix	Helix	2.07	1.83
1h2w	QYIVGRSRKQNNPLLI	Helix	Strand	1.99	1.68
1by2	CRALGFENATQ	Helix	Strand	1.55	0.99
1lri	TDSGYSMLTAKALPTTAQ	Helix	Helix	1.98	1.84
1p5f	VILAKGAEEME	Strand	Helix	1.35	0.919
1d5t	IIPQNQVNRKSDIYV	Strand	Strand	2.02	1.66
1r5l	IFDLEGWQFSH	Strand	Helix	1.23	0.821
1qdd	IKESGTDDFNVW	Helix	Strand	1.31	0.855
1id0	SLDISPEISFV	Strand	Strand	1.09	0.731
1gwe	VGNNTPIFFLRDPMKFTH	Strand	Helix	2.67	2.37

1l3l	YFDKKFEALDPVV	Helix	Helix	1.14	0.891
1oz3	LHFDGYSECHDFWV	Strand	Strand	1.65	1.21
1aox	ATSQTSQYGGDLTNTFG	Helix	Helix	2.16	1.75
1o1x	VLPGRLLIGAEI	Strand	Helix	1.33	0.85
2pvb	AKVGLASKSLDD	Helix	Helix	0.858	0.569
1fp2	ASELLVRGSDLCLAPM	Helix	Helix	2.09	1.78
1gkl	AIMNGELEPLIV	Helix	Strand	0.97	0.633
1m2x	QVYYPGKGHTADNVVVW	Strand	Strand	2.17	1.78
1o08	IALASASKNGPF	Strand	Helix	1.66	1.07
1qlw	VTSETLSLSPKYDAHGTV	Strand	Strand	2.14	1.96
1fsg	RLKAVGPKSMR	Helix	Strand	0.887	0.593
1odm	YQDIEADDTGYLI	Strand	Strand	1.74	1.36
1mnn	TQLNEDGTTSN	Strand	Strand	0.687	0.439
1dqt	LTIQGLRAVDTGLY	Strand	Strand	1.77	1.25
1o26	AARVSFDMGLKDEER	Helix	Helix	2.35	1.94
1qwn	ERTTLTFLQMLE	Strand	Strand	1.72	1.15
1qwn	LSAWHSWDGMARIEE	Helix	Helix	1.37	1.16
1cv8	IIWNPWDNGFMTQ	Strand	Strand	1.65	1.32
1fg7	LRTLKAFALAGLRGFT	Strand	Strand	2.24	2.01
1ear	AIKLENSGTLRYGDVL	Strand	Strand	2	1.68
1ijy	VEIQCSPLDKF	Helix	Helix	0.916	0.585
1r5r	LGLLPDQLQER	Helix	Helix	0.727	0.493
1em2	VLKSASNPRVCTF	Strand	Strand	0.771	0.617
1i0i	CVSSYGEGLTSSGQVRML	Strand	Strand	2.19	2.03
2rsp	IISEEDWPTDWPVME	Strand	Strand	1.71	1.44
1f86	FRKAADDTWEP	Strand	Strand	1.47	0.938

1df9	NGVVTRSGAYVSA	Strand	Strand	1.5	1.2
1p35	VIVPFAHEINDTGLYEY	Strand	Strand	2.21	1.81
2pvb	ELKLFLQNFSPSARALTDAE	Helix	Helix	2.54	2.42
1ak0	IGDMTQPLHDEAYAV	Helix	Helix	1.8	1.53
2pth	ISKLGNNPNFHRL	Helix	Strand	1.35	1.04
1jhs	FIDASTLREVPDTQAV	Strand	Strand	2.01	1.66
1fg7	YVCSPNNPTGQLINPQD	Strand	Helix	2.39	1.99
1p35	VTSALNKNVIL	Strand	Strand	0.809	0.549
1h2w	AELSDDGRYVL	Strand	Strand	0.962	0.624
1hyo	HHSVNGCNLRPGDLLA	Helix	Strand	1.97	1.66
1h2w	YCDLQQESNGITGILKWWKL	Strand	Strand	2.1	1.96
1pzt	FLSINGFPNNYWGAGGEDD	Helix	Helix	2.68	2.35
1e6b	YIPVNLLKGDQFDSDF	Strand	Helix	2.28	1.87
1o1x	VEDHGTYSEESVDYPD	Strand	Helix	1.84	1.55
1mfm	IEDSVISLSGDHSIIGRTL	Strand	Strand	2.49	2.37
1of4	EEVDFSSPEEVKNWWN	Strand	Strand	2.03	1.65
1g6x	FVYGGCRAKRNNFKSAED	Strand	Helix	2.43	2.25
1g2q	VRKAGKLPGECK	Strand	Strand	1.42	1.12
3mag	LKWRCFPDQWIKDFYI	Strand	Strand	1.88	1.56
1kwa	TLKMNELNHCI	Strand	Strand	1.09	0.723
1dos	KANEAYLQGQLGN	Helix	Strand	1.83	1.47
1pdo	FLVDTWGGSPF	Strand	Helix	0.73	0.466
1mfm	AVLKGDPVQGI	Strand	Strand	1.43	0.919
1hju	GVSFYFPYSSATLSA	Strand	Helix	2.09	1.7
1jh6	KNHFNCSTTTPYMPHLS	Helix	Strand	2.27	1.87
1hd2	LNVEPDGTGLTCSLAPN	Strand	Helix	1.9	1.56

1m9z	CSCSSDECNDNII	Strand	Strand	1.67	1.34
1yac	FVVTDASGTFNEIT	Strand	Helix	1.82	1.35
1kv7	WGYNGNLLGPAVK	Strand	Strand	1.79	1.4
1ako	GLQETKVHDDMFPLEE	Strand	Helix	2.02	1.72
1qs1	STSLSSERLAAFGRKIIIL	Strand	Strand	2.84	2.52
1knm	CLDVPDASTSDGTQLQLW	Strand	Strand	2.21	1.98
1kwa	FQKNTDEPMGITL	Strand	Strand	1.57	1.23
1eaj	KIYDDYYPDLKGRVHF	Strand	Strand	2.14	1.8
1mla	EAAEGQVVSP	Helix	Strand	1.26	0.856
1bqc	LINIGNEPYGNDSAT	Strand	Helix	2.02	1.72
1ix9	FWKGLKKGTTLQGDL	Helix	Helix	2.03	1.74
1ixh	KNNVGTGSTVKWPIGLGG	Helix	Strand	2.21	1.98
1h2w	TDYGCSDSKQH	Helix	Helix	1.83	1.17
1i7e	FALRPAPQGITIKC	Helix	Strand	1.92	1.43
1c5e	LMLDTSSRKLVA	Strand	Strand	1.26	0.847
1tl2	LFFHPNGYLYA	Strand	Strand	0.574	0.39
1k3i	WSSYRNDAFGGSPGGITL	Strand	Strand	2.09	1.89
1lc5	LRSLTKFYAIPGLRLGYL	Strand	Strand	1.85	1.7
1oc7	YEDAGKPRAVRG	Helix	Strand	1.49	0.97
1jks	LLSGASPFLGDTKQE	Helix	Helix	2.17	1.79
1dci	SDILQPPGDDVAR	Helix	Helix	1.37	1.08
1b5e	QQVASSKGEINSNYGW	Helix	Helix	2.23	1.85
1jm1	ALTGQQITEIP	Helix	Strand	0.703	0.47
1moq	TLSQSGETADT	Strand	Helix	1.21	0.799
1qwn	FLWRQIWDNKGDTALFT	Strand	Strand	2.07	1.68
1hju	IHLDNGWDWGT	Strand	Helix	1.73	1.1

1gyc	VLNANQTVGNYW	Strand	Strand	1.83	1.25
1c5e	KKRTAFAGTAIS	Helix	Strand	1.55	1.03
1je1	LTNENRGFLVYT	Strand	Strand	1.23	0.799
1k4i	MLAAPDAQPSHFRR	Helix	Strand	1.53	1.11
1bqc	GEFGHDHSDGNPDEDT	Strand	Helix	2.34	1.95
1lok	TAWLPQVDASQ	Helix	Helix	1.17	0.797
1cqy	QSWNPVPLKTTTSH	Strand	Strand	1.73	1.21
1em2	QILAQEENWKFE	Helix	Strand	1.06	0.724
1ao3	ILVTDVSVDSVDAA	Strand	Helix	2.05	1.5
1fj2	KTLVNPANVTF	Helix	Strand	0.902	0.594
1oz3	LEEQKAITAPVSLFQDSQ	Helix	Helix	2.14	1.9
1e9g	LEITKEETLNPIHQ	Strand	Strand	1.57	1.12
1vcc	KLFTDNNFLNPVSDDNPAYE	Strand	Helix	2.4	2.24
1p4o	MANNPVLAPPSLSK	Helix	Helix	1.69	1.2
1i1w	LLASAGTPEVA	Helix	Strand	0.899	0.592
1o08	VKMIQDVSPADVYPGILQ	Helix	Helix	2.24	2.01
1qks	YVDATLNPEAEI	Strand	Helix	1.62	1.09
1l2l	EASIRKVRGVLL	Helix	Strand	1.43	0.959
1n xm	ISVADGGKVLG	Strand	Strand	1.68	1.09
1c5e	GTFRYEDVLWPEAASDETK	Strand	Helix	2.38	2.08
1nc5	MNTYTVEELPPANRWHYHQ	Helix	Helix	2.84	2.49
1k3i	VFQASSYTAPQPGLGRWG	Strand	Strand	2.66	2.36
3tss	LIIFSPYYSPAFTKGEKVD	Strand	Strand	2.42	2.33
7a3h	HFYAGTHGQNL	Strand	Helix	1.46	0.993
1jfb	IRTNGSSTARE	Helix	Helix	0.907	0.597
1lk9	TKNTEGTPRET	Helix	Helix	1.57	1



1j53	TETTGMINQIGAHYEGHKIIE	Strand	Strand	2.46	2.27
1gwe	RSQKRLPDSGLRDATM	Helix	Helix	1.53	1.24
1ew2	LSKTYNVDKHVPDSGA	Strand	Helix	2.05	1.75
1otf	NSLDAPLERVRVL	Helix	Strand	1.48	1.18
1lug	KGGPLDGTYRL	Strand	Strand	1.48	0.963
1j83	VIAPTPVNVSI	Strand	Strand	1.42	0.935
1i24	AGSKLGLDVKKMT	Helix	Strand	1.4	1.12
1a6m	HSRHPGDFGADA	Helix	Helix	0.525	0.337
1byi	LVEGAGGWFTPLS	Strand	Strand	1.7	1.36
1dqz	VYLLDGLRAQDDYNGWD	Strand	Helix	1.99	1.62
1d8i	CVFTELDAHLT	Strand	Strand	1.28	0.856
1oc7	LVIEPDSLAM	Strand	Helix	1.41	0.911
1e6u	WLENTQPMLSHINV	Helix	Strand	1.68	1.21
1llf	TAKLANGDTIT	Strand	Strand	0.417	0.283
1gyx	RHLNSKDSSISIA	Helix	Strand	1.81	1.45
1uhn	QLYDLKQQGFIERQE	Helix	Helix	1.66	1.4
1ld8	GILQDRGLSKYPNL	Helix	Helix	1.74	1.28
1lj9	QVALQGLSEVE	Helix	Helix	0.8	0.511
1ako	SFNINGLRARPHQ	Strand	Helix	1.68	1.36
1bqc	VVDAPNWDGQDWTNTMR	Strand	Helix	2.21	1.8
1qwn	LEFVTGGWVMPDEANSHWRN	Strand	Helix	2.36	2.25
2igd	ANDNGVDGVWT	Helix	Strand	1.31	0.874
1mdz	KAIIPVHYAGAPADLDA	Strand	Helix	2.18	1.79
1qz5	AGFAGDDAPRAVF	Strand	Strand	1.22	0.94
1dqe	STKLNMLDPEGNLHHGN	Helix	Helix	2.25	1.85
1n55	QAKLRNPKYVI	Helix	Strand	0.842	0.546

3seb	NVKSIDQFLYFDLI	Strand	Strand	2.11	1.48
1nf9	YTAQPGSMTEEQ	Strand	Helix	1.27	0.868
1id0	AGESMLGGARM	Strand	Strand	1.17	0.769
1p35	VIFPVEIDVSQ	Strand	Strand	1.3	0.855
1ug6	RALADRVPFFA	Helix	Strand	0.998	0.637
1h2w	FLYGYGGFNISITPNYSVSR	Strand	Helix	3	2.76
2rsp	ALLDSGADITIIS	Strand	Strand	1.46	1.12
1at0	LVRDVETGELRP	Strand	Strand	1.02	0.677
1oc7	LISFSDVRTIL	Helix	Strand	1.02	0.67
1gvd	VIAKHLKGRIGKQ	Helix	Helix	1.07	0.826
1k94	TQSGINGTYSFSLT	Helix	Helix	2.02	1.72
1fit	VCPLRPVERFHDLRPDE	Strand	Helix	2.4	1.97
1k04	DETIPLLPAST	Helix	Helix	1.4	0.919
1fw9	WLLEDSMTKR	Helix	Helix	1.46	0.959
1m9z	KEKKKPGETFF	Strand	Strand	0.656	0.445
1r3f	AGHTGALDPLATGM	Strand	Strand	1.76	1.27
1o50	TVVEEDTPIEE	Strand	Helix	1.47	0.952
1br9	IVPWDTLSTTQ	Strand	Helix	1.44	0.948
1a34	EGRASNINTRASVG	Strand	Strand	2.28	1.7
1yac	ELHRDWRNDIAG	Helix	Helix	1.58	1.01
1kv7	TLNVDQPAATC	Strand	Strand	1.67	1.13
1h2w	HVDTKAGHGAGKPTAK	Strand	Helix	2.32	1.93
1otk	TRLMESRDPQL	Helix	Helix	0.848	0.575
3cla	SLDDSAKYFYP	Helix	Helix	0.675	0.445
1o97	VSVGPDVRDES	Strand	Helix	1.68	1.07
1kli	YSLLDGVSTP	Strand	Strand	1.3	0.873

1bdy	WLDLQPQAKVL	Strand	Strand	1.36	0.922
1lc5	RWSLREADGWQLTDAILE	Strand	Helix	2.28	2.11
1qau	EQSGLIQAGDIIL	Helix	Strand	1.29	0.992
1fcq	YWNVPTFMCHKYGLRFEEVS	Strand	Helix	2.07	1.99
1gp0	LVYKDGSPCPSKSGLSYKSV	Strand	Strand	2.38	2.24
3chb	IITFKNGATFQ	Strand	Strand	0.506	0.338
1iv3	RLMRLPQDRIGL	Helix	Strand	1.27	0.87
1mla	LVCAGVIDFAD	Helix	Helix	0.558	0.357
1n8k	LLRSGESIRTI	Helix	Strand	0.949	0.606
1byi	YTFAEPTSPHI	Strand	Helix	1	0.68
1gci	LKNTATSLGSTNL	Helix	Helix	1.48	1.14
1ds1	LAARLPRTPRADLYA	Helix	Helix	1.36	1.14
1qhd	NWNFDFGLLGTTLLNLDANY	Strand	Helix	2.56	2.44
1h97	HMLKEISNDAE	Helix	Helix	0.889	0.603
1qst	LAVTANEQVRGYGT	Strand	Helix	1.86	1.33
1bea	RTCGIGPRLPWPE	Helix	Helix	1.75	1.41
1nw1	AHISLSKSPVTF	Helix	Strand	1.13	0.74
1ufv	EALRAVPEFRKD	Helix	Strand	0.889	0.58
1fp2	SILQVPSSKIGN	Helix	Helix	1.07	0.689
1pgs	VKNAFGDGLSQSAE	Strand	Strand	1.54	1.13
1el6	SQLAKGFYEPNIES	Helix	Helix	0.958	0.693
1nf9	LLTKWRYSAFFHSDLLQ	Strand	Helix	2.21	1.89
1k3x	AAIKGKPLTDVW	Helix	Strand	1.25	0.806
1n7o	LLSDAGVASVPRTSYLS	Helix	Strand	2.31	1.97
1lqt	ESLRPRGIQEVV	Helix	Strand	1.41	0.962
1omr	SLYDVDGNGTISKNE	Helix	Helix	1.69	1.37

1dj0	VNANLPGDIAV	Helix	Strand	0.61	0.414
1h2w	AVANIRGGGEYGET	Strand	Helix	1.81	1.31
1onw	LTGAYHVPSRTITGSVEK	Strand	Helix	2.87	2.63
1usc	ASFHPFGQKDL	Strand	Helix	1.16	0.741
1tl2	LFFDPNGYLYA	Strand	Strand	1.02	0.65
1lk9	ISLSPNMTATPDAPESKV	Helix	Strand	1.91	1.71
1iuj	NRIPVRPEYAEQ	Strand	Helix	1.12	0.763
1hqk	ELARKEDIDAVI	Helix	Strand	1.42	0.928
1at0	TALLESQVRKP	Strand	Strand	0.759	0.515
1ogo	IEYFTKQNFYA	Strand	Strand	1.15	0.768
1n8k	TEMSNGGVDFSF	Helix	Strand	1.56	1.01
1o7j	YAGMGAGSVSVRG	Strand	Helix	1.53	1.21
1jhj	WSLSSCKPGFGVDQL	Strand	Helix	1.58	1.32
1k3i	FTIGGSWSGGVFEKNGEV	Strand	Strand	2.13	1.97
1dcs	ARECGFDVSLDGETAT	Helix	Strand	2.01	1.72
1e6u	RQLEQRGDVEL	Helix	Strand	0.567	0.362
1qv1	KWARNEPTLIR	Helix	Helix	0.735	0.491
1oqv	ADLGDFENSAAAAETGVGVI	Helix	Strand	2.82	2.65
1dos	AATGKPLFSSHM	Helix	Strand	1.06	0.689
1g64	IITGRGCHRDI	Strand	Helix	1.32	0.897
7a3h	QWYGQFVNYES	Helix	Helix	1.3	0.87
1nof	GGHLYGTTPKPYPLA	Strand	Helix	2.24	1.84
1ie9	RCRHPPPGSHLLYA	Helix	Helix	1.35	0.973
1cnv	IGQVLPYLPDLQT	Helix	Helix	0.979	0.764
1g2q	HQYPNFPSEGILFED	Strand	Strand	1.59	1.29
8abp	VICTPDPKLGSA	Strand	Helix	1.57	1.02

1mpx	TFVTEPLTEPLQI	Strand	Strand	1.47	1.16
1gxu	FIWSALPTEFTI	Strand	Strand	1.99	1.34
1qw9	YCNHPSGSYYYS	Helix	Helix	1.22	0.782
1muw	DATGMTVPMAT	Helix	Strand	1.04	0.693
1a6q	DIERSEEDDQF	Strand	Strand	1.18	0.791
1mka	VKFTGQVLPTAKKVT	Strand	Strand	1.79	1.45
1lc5	LRCEREDIDLQR	Strand	Helix	0.959	0.626
1oz3	VHFDNWDDTYDYWC	Strand	Strand	1.82	1.28
1ubk	SRILPKAQAVI	Helix	Strand	0.772	0.524
1lqt	ADTTEDLDMAV	Helix	Strand	1.23	0.811
1nw1	WKTVPLEHLRI	Helix	Strand	1.12	0.729
1iqz	YDYDEDGIAYV	Strand	Strand	0.897	0.582
1gp0	LFDLSSLSGRAGFTA	Strand	Strand	2.22	1.87
1k3i	LFGWKKGSVFQ	Strand	Strand	0.927	0.601
1mj5	TLSWPRQIPIAGTPADV	Helix	Helix	2.21	1.86
1e1a	WGHIPGTHEGGAD	Strand	Strand	1.76	1.42
1cpm	VNFTNDGKLLK	Strand	Strand	0.627	0.419
1je1	TGALVPYINLGEYII	Strand	Strand	1.92	1.58
1ezj	QEFESSRDASY	Helix	Helix	0.785	0.517
1mol	NKIGQYGRLTFNK	Helix	Strand	1.5	1.19
1pgs	NIQLPTNTEKAY	Strand	Strand	1.02	0.684
1eom	AATGYNGWYSGSMAATPAF	Helix	Helix	2.82	2.56
1eif	SVSKPGKGAKAR	Strand	Strand	1.22	0.783
1ls1	LVAADTQRPA	Strand	Helix	0.942	0.62
1k3i	SFQVPSDSGVALPGYW	Strand	Strand	2.43	2.02
1ayl	YAKTIKLSKEAEPEI	Strand	Helix	1.26	1.06

1el6	QTVTLDNQQTPTVF	Strand	Strand	1.79	1.27
1n8k	SAVKVAKVTQGSTCA	Helix	Strand	1.91	1.63
1ls1	AIGRLRGRGRITEED	Helix	Helix	1.69	1.44
1k92	IWGDGSTYKGN DIE	Strand	Helix	1.81	1.34
2pth	HDELDLPPGVAKF	Strand	Strand	1.14	0.92
1qw9	SVETNEIGLNE	Strand	Helix	1.02	0.692
1iib	VLLGPQIAYMLPE	Strand	Helix	1.86	1.5
1mml	EVNKRVEDIHPTVNPYN	Helix	Helix	1.95	1.74
1dok	RRITSSKCPKEAVI	Strand	Strand	1.53	1.09
1ldd	KITVPKDWGYNRITLQQ	Helix	Helix	1.89	1.61
1pfb	VKWKGWNQRYNTWE	Strand	Strand	1.49	1.05
1ew4	RLDDWDGDSIDICE	Helix	Strand	1.47	1.08
1jks	CREKSTGLQYA	Strand	Strand	1.04	0.677
1ezm	NRYYYWTATSNYNS	Helix	Helix	1.7	1.33
1cc8	VLTKLEPDVSK	Helix	Strand	0.984	0.648
1lkf	IKDKSYDKDTL	Strand	Strand	1.23	0.785
1d3b	IEAEDNMNCQM	Strand	Strand	1.36	0.921
2lis	LKDKNMIPKYLPYM	Helix	Helix	1.19	0.883
1gwe	FWTNNPESAHQ	Helix	Helix	0.79	0.528
1jyk	VEELEGNSIYE	Strand	Strand	0.977	0.653
2nlr	SYGFVDGAVYN	Strand	Strand	1.28	0.858
1e42	VWLPAVKAKGLEI	Strand	Strand	1.56	1.27
1g2b	VKKLDSGTGKELVL	Strand	Strand	1.59	1.11
1hzt	YELGVEITPPESI	Helix	Strand	1.71	1.34
1m1n	IGDYNIGGDAWSS	Strand	Helix	1.12	0.908
1by2	GTVCDNLWDLTD	Strand	Helix	1.26	0.808

1ew2	ASLDPSVTHLM	Helix	Strand	1.12	0.716
1m2i	VYDLTKFLEEHPGGEAVL	Strand	Helix	2.13	1.93
1fdr	STIGLPMNKETSHV	Helix	Strand	1.58	1.13
1ji3	NQWVQASPNTYYL	Helix	Strand	1.54	1.18
1k3i	YLSSDGTNWGSPVASG	Strand	Strand	2	1.64
1gwe	FISQQGVHNLNDE	Strand	Helix	1.96	1.38
1jlx	VIDWKSIFQFPKGYVTF	Strand	Strand	2.47	2.11
1qs1	DALGKKPIPENITV	Helix	Strand	1.76	1.23
1ew2	ARQEGCQDIAT	Helix	Helix	1.43	0.927
3cla	QAVNQFDELRMAI	Helix	Strand	0.892	0.705
1hfe	DAKFPVRASQDNTQV	Helix	Helix	1.61	1.3
1hxx	INMASVSSWLPSEQYAGY	Strand	Helix	2.26	2.1
1jl7	HRIGGKMNAAA	Helix	Helix	1.13	0.72
1jyk	LKEKGINDIII	Helix	Strand	0.553	0.375
1pkh	IYDDEVYDLSKELNYKR	Strand	Strand	2.11	1.87
1gci	KQKNPSWSNVQ	Helix	Helix	0.773	0.494
1tul	AQINSEDEVLD	Strand	Strand	1.39	0.936
1n7o	SQAHKQNGDSY	Strand	Strand	1.29	0.837
1g8a	AIMNGLKNFPIKPGKSVL	Helix	Strand	2.23	2.06
1kgs	RRKSESKSTKLV	Helix	Strand	1.47	0.946
1o08	VLFDLDGVITDTAE	Strand	Helix	1.78	1.25
1pgs	AKSNTPI SAPVVT	Strand	Strand	1.27	1.03
1nls	NLELTRVSSNGSPQGSSVGR	Strand	Strand	2.86	2.69
1ifr	EEVDEEGKFVR	Strand	Strand	1.2	0.8
1jks	FIRLLVKDPKKRMTIQD	Helix	Helix	2.06	1.89
1hdo	VLVRDSSRLPSEGPRPAHVV	Strand	Strand	2.31	2.2

2pth	GFVLGKPPVSE	Helix	Helix	0.899	0.583
1kmz	YRKLGV EIPAEADSAPHTE	Helix	Strand	2.22	2.01
1j0p	AMHDKG TKFKSCVG	Helix	Helix	1.34	0.942
1g66	FGARETTASPGYGSSSTV	Strand	Helix	2.64	2.37
1jlx	QNYTVGGSFVSYLF	Strand	Strand	1.86	1.31
1k3i	VFQAGPSTAMN	Strand	Strand	1.09	0.694
1hqk	IVRHGGREEDITL	Helix	Strand	0.964	0.743
1ds1	TGYRELRSGTVYHDV	Strand	Strand	1.83	1.5
3pvi	ALKHGINDIFQNGGK	Helix	Helix	2.01	1.63
1cfz	LRFTGEFPK KLT	Helix	Strand	0.924	0.622
1n3l	AYLDNMKAPWEL	Helix	Helix	0.641	0.425
1fsg	VEKRTDRSNLKGDFVG	Strand	Strand	1.9	1.6
1o4t	RISNMRGGKGEVE	Strand	Strand	1.49	1.21
1f8e	IRGRPKEDKVWWT SN	Strand	Strand	2.03	1.65
1is3	ERSKKFPFTKGDHFQ	Strand	Strand	1.7	1.4
1jm1	VIVSSESDPGLY	Strand	Strand	0.808	0.527
1fye	EVLAPLGVNVT	Helix	Strand	0.933	0.615
1jnr	GFSVREPKFYV	Strand	Strand	1.37	0.93
1o4y	DCENQTDWRPAATQEE	Strand	Helix	2.04	1.66
1l7a	QLQTYKPEKTAPKDFSE	Helix	Helix	2.23	1.81
1oqq	VYVNEAFTDKVPAANERE	Strand	Helix	2.55	2.33
1eom	IQLQSYGANVSR	Strand	Helix	1.39	0.935
1jnr	EIMDGNQPIYM	Helix	Strand	0.916	0.612
1r5r	DVDKGNLVNEPSI	Helix	Helix	1.65	1.31
1omr	MTSAGKTNQKLEW	Helix	Helix	1.5	1.19
1qnr	IIPFVN NWS DYGGIN	Strand	Helix	1.4	1.19



1i0v	HEDGETVGSNSYPHKY	Helix	Strand	1.92	1.6
1jmk	CAFDFIEEEDRLD	Strand	Helix	1.51	1.18
1m1n	VPVRCEGFRGVSQL	Strand	Helix	1.94	1.57
1ogo	IGASPFYASGMSPDSR	Strand	Strand	1.9	1.58
1p4o	FVMEGGLLDKPDNCPDML	Helix	Helix	2.27	2.03
1r3f	LDKPQGMSSND	Strand	Helix	1.02	0.68
1oc7	LEARGFPAQFI	Helix	Strand	0.858	0.582
1e1a	CAFDYEGNLWI	Strand	Strand	0.603	0.391
1lqp	LSREPQYGGPAADYTHYA	Strand	Strand	2.79	2.5
1n1p	IRQTKDGGYAL	Strand	Strand	1.28	0.816
1pdo	MLLGEQENVGW	Helix	Strand	1.17	0.797
1ogo	VIHTRYIKSETVVPSAII	Strand	Strand	2.35	2.1
1mpx	LTEHAAAYDAFW	Helix	Helix	1.1	0.702
1lo7	QQRIEFGDCDPAGIVWYPNY	Strand	Helix	2.67	2.57
1opd	LQTLGLTQGTVVVT	Helix	Strand	1.88	1.47
1gv9	RVTGRGRIGADGLA	Strand	Strand	1.89	1.39
1qnr	KNVQIKSLDFGTF	Helix	Strand	1.81	1.4
1m15	STLSSMEDELKGTY	Helix	Strand	1.58	1.11
1me4	RIAKGSNQCLVKEEASS	Strand	Strand	2.1	1.79
1dqz	ASLSGFLNPSESWWPT	Strand	Helix	2	1.69
1xer	INACPVNVFQWY	Helix	Strand	1.06	0.695
1i1w	DATEPSQGNNFAGAGA	Helix	Helix	1.97	1.68
1gui	WIGLYRGKTYT	Strand	Strand	1.44	0.919
1j53	FSLKRDIPKTNTFCKVT	Helix	Strand	1.92	1.77
1m40	YTTGSQATMDE	Strand	Helix	1.04	0.688
1fkm	KLLEQITDNYIHGQPGI	Helix	Helix	2.14	1.73

1e29	TIPLDEAGGTTT	Strand	Strand	1.2	0.786
1gpq	TWLVNDALSIDGK	Strand	Helix	1.96	1.44
1bgf	VQQLEIKFLEQ	Helix	Helix	1.15	0.737
1km6	GETLRFADAI	Helix	Strand	1.1	0.703
1fp2	EAVTNDGKRGKVT	Helix	Strand	1.71	1.35
1mml	LLSGLPPSHQWYT	Helix	Strand	1.22	0.949
1eu8	GFVWQGKQYEGL	Strand	Helix	1.67	1.14
1oyz	LGQIKICKKCEDN	Helix	Helix	1.66	1.33
1eom	ENFRNNFNFIQ	Helix	Strand	1.34	0.885
1hd2	SIFGNRRLKRFSM	Helix	Strand	1.82	1.46
1p4c	AALMSRQMDASFNWEA	Helix	Helix	1.78	1.45
1gqo	HEAEEQYSGIV	Helix	Strand	1.56	1.03
1oqv	VIKSIAPASKNLDLTNITH	Strand	Helix	2.42	2.15
1ltz	LFGHVPLLINPVF	Helix	Helix	1.59	1.29
1ngn	YLTKQWRYPHELHGIGKYG	Helix	Helix	2.62	2.29
1o82	LAAAGRESIKA	Helix	Helix	0.846	0.549
1qw9	IMTEKNGPAWK	Strand	Strand	1.15	0.748
1kuf	LDVWSEKDFITVQADAPT	Strand	Helix	2.25	2.04
1ddw	FQIDPNTKKNWVP	Strand	Strand	1.31	1.04
1otk	LSEEGIAVDPRTLRAA	Helix	Helix	1.8	1.48
1e6i	KLESNKYQKMED	Helix	Helix	0.463	0.298
1pkh	FSKLLSPADVGYSE	Strand	Strand	2.13	1.54
3seb	NMKVLYDDNHVSA	Helix	Strand	1.39	1.07
1gkm	NLSRGRFSGIRRKV	Helix	Helix	1.58	1.16
1ezm	DWFGTSPLTHKLYM	Helix	Strand	2	1.44
8abp	SMLVQHPEVKHWL	Helix	Strand	1.35	1.04

1h2w	MAWTHDGKGMF	Strand	Strand	1.26	0.831
1h2w	LCAEFPDEPKWMGG	Strand	Strand	1.82	1.3
7a3h	ELVNERGEQVQLKGM	Strand	Strand	1.73	1.46
1k94	KRYSKNGRIFDD	Helix	Helix	1.31	1.01
1n55	LAYEPVWAIGTGKVATPEQ	Strand	Helix	2.89	2.53
1o1x	FLSTPFDGGRHER	Helix	Helix	1.71	1.37
1lb6	LTILDQSEAPVRQNHEE	Strand	Strand	1.94	1.63
1hzt	WLFNAKGQLLV	Strand	Strand	0.759	0.485
1oaa	VRELPRPEGLQRL	Helix	Strand	1.65	1.16
1gxy	NNIKPSRSYPKGFNDFH	Helix	Helix	2.41	1.96
1jtv	TLQLDVRDSKS	Strand	Helix	1.26	0.816
1hzi	SHHEKDTRCLGATAQQ	Helix	Helix	1.87	1.6
1brt	VEVEGAPHGLLW	Strand	Helix	1.52	1.04
1j9b	RALLRKNVEPY	Helix	Helix	1.34	0.869
1aba	TKLGRDTQIGLTMQVF	Helix	Strand	2.14	1.73
1nc5	TETSEDGAFLV	Strand	Strand	0.733	0.483
1jmk	FAFPPVLGYGLMYQNL	Strand	Helix	1.83	1.51
1r3f	VEERPVTFSAEQ	Strand	Helix	1.05	0.695
1d2v	NEIVRFPTDQLTPDQ	Helix	Strand	1.63	1.34
1qqq	FLQGDTNIAYL	Helix	Helix	0.906	0.578
1gkm	LTLKPGTLTLAQ	Strand	Helix	1.25	0.84
1kv7	LLNGCNARSLNF	Strand	Strand	1.61	1.04
1d5t	PALGLLEPIDQKF	Helix	Strand	2.21	1.75
2mjp	LKLLEGKDNRNAY	Helix	Strand	1.27	1.02
1izm	QDICQLGYDEDDNEEEL	Helix	Helix	2.55	2.17
2nlr	TTICEPFGTTT	Strand	Strand	1.55	1.05

1jcl	LKEQGTPEIRIA	Helix	Strand	1.2	0.781
1fo6	LDSFYETEMPGPVVRPL	Helix	Helix	2.6	2.16
1yac	KAQFPDAPYIA	Helix	Strand	0.596	0.404
1n1p	LYVTDGSLIPGSVGVNPFVT	Strand	Helix	2.53	2.41
1b65	AILPHMQSETPVPVYA	Strand	Strand	1.97	1.68
1thx	VITITDAEFES	Strand	Helix	0.575	0.385
2pth	FKLGGGHGGHNGL	Strand	Helix	1.92	1.52
1qwg	LKFGSSVNLAN	Helix	Strand	1.69	1.08
1it6	YLFLGDYVDRGKQSLE	Strand	Helix	2.14	1.8
1h32	RTSRMGAPEWDYIGPDM	Helix	Helix	1.79	1.49
1dk0	GILDDYGLSVNSTFDQ	Helix	Helix	1.92	1.58
1qtw	GAHVSAAGGLAN	Strand	Helix	1.1	0.727
1otg	IEELHPTLNFK	Strand	Strand	1.51	1.01
1fg7	RAFCEPGKDAIL	Helix	Strand	1.34	0.911
1mby	RYGENEKLPEYI	Strand	Helix	1.34	0.902
7a3h	IIRNNDPNNIIV	Helix	Strand	1.65	1.27
1nls	VVSYPNADSATV	Strand	Strand	1.52	1.01
1cv8	RFLHPNLQGQQ	Helix	Helix	1.52	1.02
1a6m	HATKHKIPIKY	Helix	Helix	0.685	0.465
1em2	DVSAGAAGGVVSPRDF	Strand	Strand	1.29	1.09
1ig3	LFQATHITPVPIII	Helix	Strand	2.05	1.44
1es5	VVANNASQAHLIVGDKVT	Helix	Strand	2.23	2.02
1kuf	GWAYVGRMCDEKYSVAV	Strand	Strand	1.9	1.54
1j98	SHAKEYDHFDI	Helix	Strand	1.15	0.743
1kxg	QRKKVHVFGDELSLVT	Strand	Strand	1.52	1.25
3vub	YTYKRESRYRLFV	Strand	Strand	1.5	1.2

1euw	GLIDSDYQGQLM	Strand	Strand	1.12	0.764
1km6	GEVREYIDTVK	Helix	Strand	1.13	0.734
1e6u	LHQLGWYHEISLEA	Helix	Helix	1.62	1.19
1o0i	GSLCLEEGKTV	Helix	Strand	1.44	0.964
1hyo	GQMRPDNSKPPVYG	Strand	Strand	1.88	1.4
1hz4	LIQLNTLPELE	Helix	Helix	1.02	0.68
1i1w	LIKARGKVYFG	Helix	Strand	1.1	0.711
1kq6	EKRFPVPSQHYV	Strand	Strand	1.03	0.667
1lk9	SKFTGHSGSRFGWA	Helix	Strand	1.69	1.19
1jnr	TLDMMGLAREDL	Helix	Helix	1.58	1.03
1moq	EQMLSQDKRIE	Helix	Helix	0.535	0.363
1ug6	VAPGTGTLPVRY	Strand	Strand	1.44	0.937
1qnr	DSWGTNYTWGN	Helix	Helix	1.4	0.935
1lbu	SNVGGASNSRHMYGHAAD	Helix	Strand	2.44	2.16
1fm0	LALEDGKLLAA	Helix	Strand	0.855	0.563
1h97	YGKDHTSRKVTKDE	Helix	Helix	1.66	1.17
1jl1	WKKRGWKTADKKPVKNVDL	Helix	Helix	2.61	2.37
1fw9	LRALRYSKEIPALDPQL	Helix	Helix	2.2	1.81
1mjf	AMLNGKHEKAKL	Helix	Strand	0.775	0.498
1aox	VVTDGESHDGSMMLKA	Strand	Helix	2.11	1.73
1g2q	EEAFPEVKIDYIV	Helix	Strand	1.48	1.18
1od6	YPGSFDPLTNGH	Strand	Helix	1.33	0.88
1qj4	LAKRPFFTKEGYGSIKKIY	Helix	Strand	2.99	2.66
1nof	SSQVDSSGKAT	Strand	Strand	1.36	0.911
1mai	IWQESRKVMRSPESQLFS	Strand	Strand	2.39	2.16
1qj4	KMLTRKGSFLQNI	Helix	Helix	1.72	1.36

1gwe	QHFNRMNIPERRPHAKGSG	Helix	Strand	2.63	2.38
1bqc	RLYEANGQEFIIRGV	Strand	Strand	1.88	1.59
1of4	ARKFERLSECEI	Strand	Strand	1.49	1.02
1n7o	VGTSKLDANATA	Strand	Strand	1.43	1.16
1p1m	NLKLGNGIAPVQR	Helix	Helix	1.43	1.14
1g61	EIIKSKNTALGN	Strand	Helix	1.32	0.9
1k7j	IIHGGYLGQKPTTVI	Strand	Strand	1.79	1.48
1mwp	WSDPSGTKTCIDTKEG	Strand	Helix	2.08	1.75
1d3v	EKLKETEYNVRD	Helix	Strand	0.812	0.521
1ako	EIRSMEKPSDHAPVWA	Helix	Strand	1.94	1.64
1k4i	IIAAESVTTEQ	Strand	Helix	1.18	0.763
1thx	VKKYKVEGVPALR	Helix	Strand	1.21	0.982
1pgs	IVYGTDPDYKYS	Strand	Strand	1.61	1.05
1fvk	GVQKTQTIRSASD	Helix	Helix	1.81	1.39
1o4y	WTLTDDDETQEI	Strand	Strand	1.2	0.801
1bx4	MKVMPYVDILF	Helix	Strand	1.15	0.737
1n7o	KQVTNPSSRYQDETV	Helix	Helix	2.01	1.69
1kmv	WFSIPEKNRPLKGRINL	Helix	Strand	2.2	1.78
1jks	ILELVAGGELFD	Strand	Helix	1.84	1.2
1h75	LRAQGFRQLPVVI	Helix	Strand	1.03	0.807
1uke	IKNGEIVPSIV	Helix	Helix	0.97	0.629
119l	KKMVDKPTQRS	Helix	Helix	1.42	0.923
1jg1	LKAEGHIRSKEV	Helix	Helix	1.11	0.757
1gk9	NRFSDSTSEID	Helix	Helix	1.8	1.15
1qcz	IAAKTLVPVVG	Helix	Strand	0.938	0.627
1br9	MFKGPEKDIEFIY	Strand	Strand	1.62	1.3

1edg	AARFANYDEHLIF	Helix	Strand	1.54	1.23
1lmi	FDVTGPSPTIVA	Strand	Strand	1.34	0.901
1k5n	TSVSRPGRGEPRFI	Strand	Strand	1.84	1.35
1jov	FTHYGEESAQA	Strand	Strand	1.16	0.755
1fip	NYFAQLNGQDVNDLYE	Helix	Helix	1.68	1.37
1nkr	LSREGEAHERRL	Strand	Strand	1.21	0.788
1omr	EELQLNTKFTEEE	Helix	Helix	1.54	1.24
1nyc	NLVYDTTKLTHLE	Strand	Helix	1.54	1.24
1mg4	FYRNGDRYFKGIVY	Strand	Strand	1.8	1.29
1nof	RVRIDPDSSKWNQLPS	Strand	Helix	1.85	1.54
1l9y	ILINSLEANVPM	Strand	Helix	1.35	1.05
1ifr	IWAAGAGATHSPPTDLV	Strand	Strand	2.36	1.98
1ojr	VYSMGGMKQTISREE	Helix	Helix	1.7	1.45
1byi	AQEGRPISLV	Helix	Helix	1.08	0.689
1lc5	LTVYPGRANYLL	Strand	Strand	1.23	0.825
1a8d	VQLKNITDYMYL	Strand	Strand	1.24	0.849
1f9v	QLVQSSLDGYNVC	Helix	Strand	1.08	0.799
1ufv	RAALPREGVGF	Helix	Strand	1.17	0.761
1fr2	TICNADTSSEEE	Helix	Helix	1.64	1.09
1g13	EFVVPDLELPSWL	Strand	Helix	1.53	1.18
1ls1	VLEVMDGESPE	Strand	Helix	1.15	0.761
1g64	KRMLADPLLDMMV	Helix	Strand	1.08	0.844
1h75	MENRGFDFFEMI	Helix	Strand	0.725	0.492
1l5p	EFLEDQPANARL	Helix	Strand	1.31	0.878
1n1d	VYLPRTEGISTTK	Strand	Helix	1.36	1.07
1c7g	VVYEGMPSYGGLAGRD	Helix	Helix	2.26	1.9

1ayl	ELAGFKPDFIV	Helix	Strand	1.12	0.725
1lni	YYTGDHYATFSLI	Strand	Strand	1.8	1.4
1mxi	LMFGPETRGIPMSI	Strand	Helix	1.9	1.36
1m15	ISNKRRRLGLTEYQ	Strand	Helix	1.54	1.19
1jub	FMNASGVHCMTIED	Strand	Helix	1.92	1.41
1ako	LRTGKCSFLPEE	Helix	Helix	1.25	0.855
1a6q	MQGWRVEMEDAH	Strand	Strand	1.82	1.19
1kte	QLTGARTVPRVF	Helix	Strand	1.42	0.94
1it2	EIINSMDNQEE	Helix	Helix	1.21	0.784
1mjf	KDLIKIDNGLLE	Helix	Helix	0.873	0.57
1jnr	LLKDNNDPNAVAG	Strand	Strand	1.74	1.37
1dj0	EVGAHNQPESWIA	Helix	Helix	0.83	0.665
1gyc	DFHVPDQAGTF	Strand	Strand	1.19	0.76
1ds1	RKALPLLDERT	Helix	Helix	1.5	1.01
1dk8	FRKLEPCDSNEEK	Helix	Helix	1.51	1.19
1pqh	EEARTWRPNVA	Helix	Strand	0.762	0.486
1p4c	FVLSTASNMSIED	Strand	Helix	1.92	1.56
1k92	QIYKPWLDTDF	Strand	Helix	1.02	0.669
1knm	WRLNSDGSVVG	Strand	Strand	0.712	0.483
1g3p	VTQGTDPVKTY	Strand	Strand	1.65	1.1
1hxn	WDLKSGAQATWTEL	Strand	Strand	2.01	1.69
1cq3	GFTKCPKISSIS	Strand	Strand	1.59	1.02
1qwn	LTISDSKPEHTSY	Strand	Strand	1.61	1.29
2nlr	WLDPTARTDGVNQTEI	Strand	Strand	2.04	1.66
7a3h	EWGTSAATGDGGVFLDE	Strand	Helix	2.51	2.09
1izm	LLCGGLKDQSWLP	Helix	Helix	1.21	0.965



3mag	LQRHGILDGATVV	Helix	Strand	1.59	1.23
1gyc	VVDTLTNHTMLKSTSIHW	Strand	Strand	2.34	2.12
1iab	CWSYVGRISGAQQ	Strand	Strand	1.57	1.26
1l9y	AHLTPGHTRGCTTW	Strand	Strand	1.66	1.22
1lqt	DVLARTDIADHA	Helix	Helix	1.4	0.944
1o7j	ELLARDDVDGVV	Helix	Strand	1.08	0.735
3sil	IAIYNDRVNSKLSRVM	Strand	Strand	2.31	1.9
1luz	IYLFDYPHFEAI	Strand	Strand	1.28	0.822
1cun	LSDDNTIGKEE	Helix	Helix	1.19	0.805
1a8e	VARSMGGKEDL	Strand	Helix	1.39	0.946
1a6m	AILKKKGHEAE	Helix	Helix	0.95	0.648
1pgs	EYKFQSWTNNGTNGDAFYA	Strand	Strand	2.56	2.3
1b0n	SIERNLQTNPSIQF	Helix	Helix	1.62	1.15
1ixh	GASDAPLSDEK	Strand	Helix	0.989	0.671
1oqv	DEAKNPFIGNMNI	Helix	Strand	2.16	1.76
1k92	LELRRGNDYSI	Strand	Strand	1.29	0.865
1oc7	YMDAGHAGWLGWPAN	Strand	Helix	2.35	1.93
1oew	DFDTGSSDLWV	Strand	Strand	1.21	0.787
1hyo	VFSTQSNPKPRIG	Strand	Strand	1.01	0.781
1k3i	TIDLPIVAAAA	Strand	Strand	0.909	0.602
1lug	VEFDDSQDKAVLK	Strand	Strand	1.62	1.25
1iv3	GLLFPDTPRWRGERSEV	Helix	Helix	2.19	1.97
1hx0	RNVVDGQPFAN	Helix	Strand	1.35	0.859
1l7a	KVYRYFGHEYIPAF	Strand	Helix	1.38	1.03
1l2l	VIAHVPQLSELQ	Strand	Helix	1.05	0.682
1eyh	REATSNPWPGPSSSL	Helix	Helix	1.25	1.07

1ogo	VIRPVSIYSYAIS	Strand	Strand	1.38	0.9
1fdr	TVHAPVLPFTAGQFTK	Strand	Strand	2.59	2.1
1o26	RQWFRHRIASYN	Helix	Strand	1.14	0.753
1k3i	TATHTVNTDQRRIIP	Strand	Strand	1.88	1.38
1qks	YLLLDPAAPPEFGMKE	Helix	Helix	1.99	1.66
1iv3	VLTLDLDRPKLGPHRKA	Strand	Helix	2.32	1.95
1qwn	SLFQHHDGITGTAKTHV	Helix	Helix	2.32	1.93
1k92	IENRIIEAKSR	Strand	Strand	2.04	1.38
1p5f	AKKEGPYDVVV	Helix	Strand	1.23	0.785
1ew2	RLLSRNPRGFFL	Helix	Strand	1.34	0.89
1qhd	LLPDAERFSFPRVI	Strand	Strand	1.6	1.16
1ltz	RIMNTRYRIDTFQKTYF	Helix	Strand	1.93	1.6
1whi	IKVLGGSGRRYANIGDVVV	Strand	Strand	2.54	2.2
1jcl	DLTTLNDDDTDEK	Strand	Helix	1.48	1.14
1i0v	HKYNNYEGFDFSVSSPYYE	Strand	Strand	2.65	2.37
1mqv	MLKGEAKWDQAV	Helix	Helix	0.549	0.369
1c8c	AVSEKDAPKEL	Strand	Helix	1.1	0.704
1qnr	EEYGAQQNPCT	Strand	Helix	1.15	0.782
1f9y	YRTPPLGPQDQPDYLN	Strand	Strand	1.65	1.37
1o98	AAKEGVKRVYI	Helix	Strand	0.869	0.572
1gvf	AMIDGSHFPFAE	Strand	Helix	1.57	1.06
1eu8	QKDNYDLSVFFQSV	Helix	Helix	1.66	1.17
1je1	VFSSDAFYAEDEEF	Strand	Helix	1.92	1.41
1mrj	KVTLPYSGNYER	Strand	Helix	1.08	0.712
1ga6	TSANGLASVNTQT	Helix	Strand	1.37	1.1
1mf7	FQVNNFEALKTIQNQ	Strand	Helix	2.04	1.74

1m40	ELDLNSGKILE	Strand	Strand	0.811	0.543
1n55	FNEHTISHDVQCV	Helix	Strand	1.52	1.2
1ld8	EWLRDPSQELE	Helix	Helix	1.19	0.794
1fsg	QKYSGRESSVPPFFEH	Helix	Strand	1.76	1.43
1lmi	NARTADGINYR	Strand	Strand	0.91	0.591
1k3x	WQVGLTGNHKAKDLNAAQ	Helix	Helix	2.44	2.19
1pa9	EIANQRFGMPDYFRQSGTY	Helix	Strand	2.87	2.51
1jyo	HAITDLTNTYH	Strand	Helix	1.55	1.02
1mk0	LEKGCHSSIKL	Helix	Helix	1.07	0.692
1oey	DAWGQVKNYCLT	Helix	Strand	1.48	0.968
1hqk	VRVPGSWEIPV	Strand	Helix	1.13	0.747
1d4o	LVIGANDTVNSAAQ	Strand	Helix	1.94	1.4
1ig3	TTTGLKWNLTNDVL	Strand	Strand	1.81	1.35
1d3b	TVTYRDGRVAQ	Strand	Strand	0.477	0.304
1p5f	LTSRGPPTSFE	Strand	Helix	1.59	1.07
1kp6	WCTAHGTGNELRYA	Strand	Helix	1.93	1.36
1jh6	SEFTGPRFVPHVTV	Helix	Strand	1.94	1.37
1mdz	IFSFHAIKNITCAEGGIV	Strand	Strand	2.38	2.11
1dfm	KVIDTNTPNTRRRKRGTV	Strand	Strand	1.94	1.72
1jnr	LEQKPNPEIDDAV	Helix	Helix	1.62	1.32
1hxr	RVLQPGTALFS	Strand	Strand	1.67	1.07
1lc5	LEALTPDLDCLF	Helix	Strand	1.51	1.03
1jmv	SSMQDRISTETQ	Helix	Helix	1.32	0.901
1dfm	GLIEDFETDIDI	Strand	Strand	1.43	0.962
1es9	VVWVGTNNHGHTAEQ	Strand	Helix	1.81	1.52
1i24	VVHFGEQRSAPY	Strand	Helix	1.6	1.09

1nuy	LVDRDVKIKKKKGSIIYS	Strand	Strand	2.19	1.8
1k5c	FTVPAGNTLVL	Strand	Strand	1.19	0.795
1qu9	VFVKDLNDFAT	Strand	Helix	1.24	0.791
1l8j	QERTLAFPLTI	Helix	Strand	1.56	1.02
1uol	YLDDRNTFRHSV	Strand	Strand	1.3	0.86
1o98	AIREGEFDRNETF	Helix	Helix	1.29	1.01
1i24	HQLGLESALTPIASIH	Helix	Helix	2.17	1.85
1jh6	YTLDSLDGLSFR	Helix	Strand	1.73	1.35
1tl2	IGNGGWDDFRF	Strand	Strand	1.4	0.936
1mpl	AFASKDGKRSV	Strand	Strand	0.871	0.556
1okc	AKGMLPDPKNVHIIV	Helix	Helix	1.68	1.4
2pvb	YVIDQDKSGFIEEDE	Helix	Helix	1.5	1.28
1p1m	IHLYETSKEEYDLEDI	Strand	Helix	1.71	1.42
1m15	DSIKNKKTGMGATLLD	Helix	Helix	1.95	1.6
1m4l	ITTIYQASGGSID	Helix	Helix	1.96	1.55
1h2w	LSASGSDWVTI	Strand	Strand	1.25	0.835
1mdz	VMVDVDRDTLMVTPEH	Strand	Helix	2.09	1.78
1bg8	EALNNKDKPEDAVLDVQG	Helix	Helix	2.31	2.05
1o4t	SIENTGNTDLEF	Strand	Strand	1.48	1.01
1lbu	RHAMGDKPITVNG	Helix	Strand	1.24	1
1cfz	ALFTNKISPHQ	Helix	Helix	1.06	0.689
1uke	KRGESSGRSDDNIES	Helix	Helix	2.18	1.83
1ld8	IQEFKLWDNELQ	Helix	Helix	1.12	0.756
1e42	WKDIPNENELQF	Helix	Strand	1.01	0.69
1fkm	AIRHPASGYVQGIND	Helix	Helix	2.38	2
1jm1	TIKGVGPNGTIFA	Strand	Strand	1.73	1.37

1km6	NYVGPSTRPER	Strand	Helix	0.959	0.632
1n8k	AVLWEEKKPFSE	Strand	Strand	1.58	1.26
1cka	NAEDSEGKRGM	Strand	Strand	0.691	0.441
1qre	EADKLPEVTDDYAYSHTNE	Helix	Helix	2.83	2.51
1pb7	IVTIHQEPFVYVK	Strand	Strand	1.76	1.36
1jlx	VEPSKTYDGLVHI	Strand	Strand	1.55	1.26
1od3	IYVGSTGSFDTYRDV	Strand	Strand	2.08	1.77
1lu4	TATTLGAPFD	Strand	Strand	0.845	0.539
1qwn	QFMNVPTASW	Helix	Strand	1.49	0.951
1p4c	WRFKPKRLVDVSRRLQAEV	Strand	Strand	2.48	2.31
1mzb	LRKAGLKVTLPR	Helix	Helix	0.539	0.352
1qw9	IAEIDKRIYGSF	Strand	Strand	1.27	0.856
1qks	GCHGVLKRGATGKALTPDL	Helix	Helix	2.81	2.55
1a1x	RVQQIQVPLGDAARPSH	Strand	Helix	1.9	1.6
1it6	QIRRMRLPTDVPDQGLLC	Helix	Helix	2	1.78
1hfe	YKSYLEKPLGHKS	Helix	Helix	1.49	1.19
1dl2	MYKQSSSGLAPEIVV	Helix	Strand	1.66	1.37
1cl2	IAAIRPQGEIDFSGTLIR	Helix	Strand	2.19	2.03
1cnv	TCKTNNYKIVF	Helix	Strand	1.27	0.824
1gp0	QVTNPSTGHLFD	Strand	Strand	1.32	0.862
1nuy	GRKARGTGEMT	Helix	Helix	1.35	0.889
1lq9	ELATGGVQEWIREVPGFLS	Helix	Strand	2.27	2.01
1eu8	GVAPLPHFPGHKSAATLGG	Strand	Strand	2.83	2.57
1m4j	SCSPPSDSWEQ	Strand	Helix	1.03	0.67
1p4o	CMVAEDFTVKI	Strand	Strand	1.13	0.767
1jlx	KRFTSGKPGFINCMN	Strand	Strand	1.83	1.51

1fp2	YVGGDMFTSIPNADAVL	Strand	Strand	2.36	2.01
1ifr	ALINSTGEEVA	Strand	Strand	1.17	0.769
1gwm	VIFKNASGLPNGYDN	Strand	Strand	1.72	1.43
1p5z	TFVNILKQLCEDWEV	Helix	Strand	1.5	1.25
1gmi	EAVSLKPTAWS	Strand	Helix	1.71	1.15
1jl1	ALEALKEHAEVI	Helix	Strand	1.46	0.98
1vie	VRKKSAAWQQGQ	Strand	Strand	1.23	0.842
1hdk	TFDHRIKPEAVKMQ	Strand	Strand	1.84	1.53
1fg7	EQVFDSETNYIL	Strand	Strand	1.36	0.875
1g2r	RSFSMEVEESF	Helix	Helix	1.8	1.17
1r3f	KRIYNANRAGH	Helix	Strand	1.31	0.89
2tnf	KGQGCPTYVLLTH	Strand	Strand	1.93	1.51
1aoc	STRDCEPVFGY	Strand	Strand	1.35	0.874
2pvb	LAACSAADSFKHKE	Helix	Helix	1.45	1.08
1fr2	EMTEHPSGSDLI	Helix	Helix	1.56	1.05
1n55	VVAPTFVHIPL	Strand	Helix	1.01	0.645
1iof	TGFEPFGGEKINPTE	Strand	Helix	1.62	1.32
1oqq	ELDVADGVSLMQ	Strand	Helix	1.17	0.763
1ht6	DKVGAASAGMV	Helix	Strand	1.47	0.973
1n1d	FNLQKQKKAYHSYEH	Helix	Helix	2.08	1.73
1eom	SELTKYFGTTAPNNKQLQ	Helix	Strand	2.72	2.52
1moq	FADQDAGFVSSDNMHI	Strand	Strand	1.69	1.42
1l5p	HVSGKVAAAEDDE	Strand	Helix	1.74	1.36
1es9	RELFSPHALN	Helix	Strand	0.879	0.579
1h2w	YVQDSLEGEARVF	Strand	Strand	1.93	1.56
1n55	AANWKCNGTTAS	Strand	Helix	1.63	1.12

1ayo	VYDYYETDEFAV	Strand	Strand	1.53	1.04
2pvb	ADGDKDGDGMIGVDE	Helix	Helix	1.65	1.34
2cpo	YVTGSDCGDSLNV	Helix	Strand	1.83	1.41
1n7o	IQNTSTDTAAT	Strand	Strand	1.07	0.725
1it6	LLEVRGSKPGKNVQLQENE	Helix	Helix	2.31	2.1
1d5t	YSESLARYGKSPYLY	Helix	Strand	1.85	1.5
1a8d	WLRVPKVSASH	Strand	Helix	1.11	0.743
1qqh	LAQSAYKTEDWTLQDTCEEL	Helix	Helix	3.14	2.96
1g43	YYYTQDADKPLTF	Strand	Strand	1.88	1.5
1el6	YKDHPTDGSKLE	Strand	Strand	1.32	0.898
1cpm	NYYTNGVGGHEKVI	Strand	Strand	1.44	1.01
1qqf	LALMNKLEEPYLT	Helix	Helix	1.16	0.905
1oaa	LKSDGALVDCGT	Helix	Helix	1.1	0.73
1g13	WDNCDEGKDPAVI	Strand	Strand	1.23	0.963
1n3l	FIKGTDYQLSKEY	Strand	Helix	1.37	1.08
1svp	TIPRGVGGRGDAGRPI	Strand	Strand	2.03	1.71
1nep	FTSNTQSQSSKAV	Strand	Strand	2.03	1.62
1cqm	IVLNPNLDQSQ	Strand	Helix	1.13	0.731
1kt6	FSVDENGHMSA	Strand	Strand	0.621	0.397
1qwn	LEHLDGMVAPEVCPMETAA	Strand	Strand	24.4	21.9
1yac	LLVDHQAGLLSLVRDIEPDK	Strand	Helix	2.5	2.35
1g61	CLTHPLVEDDE	Strand	Helix	0.992	0.663
1htw	YLNGLGAGKTT	Strand	Helix	1.46	0.998
1aol	VCPGSHRPREAKS	Strand	Helix	1.72	1.39
1l8j	IIQLQPLQEPES	Strand	Helix	1.46	0.956
1qks	SRLSASGRYLF	Strand	Strand	1.17	0.782

1gwe	SIAKGDHPKWD	Helix	Strand	0.594	0.391
1jhj	HVPLTDNHKKPTRT	Strand	Strand	1.86	1.33
1ako	VRRGFPGDDEEA	Strand	Helix	1.23	0.801
2ilk	QAENQDPDIKAH	Helix	Helix	1.35	0.868
1nw1	ELLSTMDLDTDANTIPEL	Helix	Helix	2.15	1.95
1oux	GSEDGTDNDYNDVV	Strand	Strand	1.69	1.37
1cl2	ATRNANGELFYGRRGTLTH	Helix	Helix	2.58	2.41
1qcz	GVPVQSAALSGVDS	Strand	Helix	1.21	0.898
3mag	FYNLGVIKWM	Helix	Strand	0.595	0.386
1gpc	IRFLPSKNDEQAPFAIL	Strand	Strand	2.02	1.66
1q2y	RICVLKSHRSAGVGG	Strand	Helix	1.7	1.4
1nkr	VIIGLYEKPSLS	Strand	Strand	1.41	0.904
1dj0	FETTALRKDAA	Strand	Helix	1.18	0.753
1oz3	IHFDGWSHGYDFWI	Strand	Strand	1.3	0.965
1obo	LALDEDNQSDLTDD	Strand	Helix	1.84	1.37
1qwn	SIQLTQDSPHVP	Strand	Strand	1.33	0.882
1b5e	AIWSEDNYAQYD	Helix	Helix	1.46	0.998
1fs1	GIFSCCLPELLK	Helix	Helix	1.09	0.849
1cfz	LGVGNILLTDEAIGV	Strand	Helix	1.96	1.59
3lzt	FESNFNTQATNR	Helix	Strand	1.84	1.26
1iv3	LLSAYGLGDIGL	Helix	Helix	1.41	0.904
1jlx	FGYDNLNDPKVAHQM	Strand	Strand	2.06	1.71
1nkr	FSISRMTQDLAGTY	Strand	Strand	1.96	1.46
1ld8	MLENQCDNKED	Helix	Helix	0.997	0.657
1dfm	TTYADKRYRRTITK	Strand	Strand	2.17	1.57
1d5t	LYPLYGLGELP	Strand	Helix	1.08	0.722



1fj2	EVKNGIPSNRIIL	Helix	Strand	0.885	0.682
8abp	QKRGWDVKESAV	Helix	Strand	1.72	1.16
1lug	LKVGSAPGLQKV	Strand	Helix	1.47	1.19
1ipi	VVRSAGSKKVDLVA	Strand	Strand	1.56	1.13
1o7j	SNMASENMTGDV	Strand	Helix	1.45	0.977
1qqh	YYMTDAGTWDK	Strand	Strand	0.568	0.374
1oio	WMGDTNYSRGTA	Strand	Strand	1.31	0.883
1dp7	SQEQKLEPVNAAS	Helix	Helix	1.77	1.39
1n7o	VQSDSYDVFKNLKYKD	Helix	Helix	2.68	2.4
1obo	LFYGTQTGKTE	Strand	Helix	1.46	0.933
1jlx	MFVTSNGTICI	Strand	Strand	0.693	0.443
1lok	SLESFTNRFYTTTSG	Helix	Helix	1.61	1.34
1k6k	VAIFSEQESQAA	Helix	Helix	0.915	0.606
1ako	LLTKETPIAVR	Strand	Strand	2	1.3
1odm	FCYLNPNFPTDHPRI	Strand	Helix	1.88	1.53
1f7l	IRKDQNGKPYI	Strand	Strand	0.628	0.42
1jub	QKENAQEGPIFFS	Helix	Strand	1.56	1.23
1l7a	VKYHGYNASYDGEIHE	Strand	Helix	2.13	1.81
1ao3	IDVPWNVVPEKAH	Strand	Helix	1.68	1.35
1ogo	ISQSDDGGIVI	Strand	Strand	0.985	0.669
1hxx	FLASDESSVMSGSELH	Helix	Strand	1.77	1.47
1b65	FNGNGEMTGTHW	Strand	Helix	2.29	1.52
1ga6	EGLDSNGKLWA	Strand	Strand	0.653	0.43
1iuj	RQRARLVDRMPGFIR	Helix	Strand	1.51	1.29
1gxu	LYQHCPPLARID	Helix	Strand	1.13	0.769
1g4y	NTKLVKKIDHAK	Helix	Helix	1	0.682

1mk4	ISVFANYDGGPGQDRVLF	Strand	Strand	2.44	2.01
1mk4	SGVHPDFRKMVQ	Strand	Helix	1.01	0.678
1g6l	IRKYFSGIPTIGV	Strand	Helix	1.44	1.11
1jku	GYLLEDAPFGPED	Helix	Helix	1.25	0.99
1qks	ILASHYRPEFI	Strand	Strand	0.59	0.394
1cnv	NAIQTRHFDYIF	Helix	Strand	1.12	0.762
1llf	KQSFIHASDAE	Helix	Helix	0.976	0.643
1d5t	GHALALYRTDDYLDQPCLET	Helix	Helix	2.24	2.06
1i8a	QTFGTGGSPARFKT	Strand	Strand	1.71	1.25
1a3c	GADIPVDITDQKVI	Strand	Strand	1.84	1.29
1ifc	KLGAHDNLKLT	Helix	Strand	0.886	0.575
1f9v	VTKIQNTAQVHE	Strand	Strand	0.992	0.657
1jub	VKLPPYFDLVH	Strand	Helix	0.979	0.625
3sil	SSAQNKNNDYTRSDISL	Strand	Strand	2.27	1.93
1ga6	YMADQSASGNTGL	Strand	Helix	1.38	1.09
1n8k	SVITGVPPDSQNLSM	Strand	Strand	1.68	1.39
1oqv	TSVGDMFPYIA	Helix	Strand	1.26	0.856
1dci	VQLNRPEKRNAMNRAF	Strand	Helix	1.99	1.61
1bdy	SYELGSLQAEDDASQPFCA	Strand	Strand	2.81	2.52
1jhs	QASNKELPARC	Helix	Helix	0.874	0.576
1l7a	IDVALEQPYLEIN	Helix	Helix	1.7	1.31
1a3c	LVDRGHRELPIRADYIG	Strand	Strand	2.32	1.88
1uol	RLGFLHSGTAKSVTCTY	Strand	Strand	2.7	2.3
1hyo	LLASGTISGSDPESFGSMLE	Strand	Helix	2.39	2.25
1bxy	KALGLRRLQQERV	Helix	Strand	1.48	1.14
1mnn	VVESHTGRTLDRII	Strand	Strand	2.03	1.67

1jer	LQFNFPANAHNVHEM	Strand	Strand	2.15	1.79
1ig3	HAFTPLEPLLPTGNLKYCL	Strand	Strand	2.69	2.39
1f9v	CRIRPALKNLENSDTSLI	Strand	Strand	2.58	2.39
1lkk	RQLLAPGNTHGSFLI	Helix	Strand	1.2	0.976
2arc	IDRPLGMKGYIL	Strand	Strand	1.55	0.996
1k5c	LVLNPDKGATVT	Strand	Strand	1.56	1.03
1dqe	EKSTPANDDKCI	Helix	Helix	1.35	0.883
1jfb	RLVEPKDDIIS	Helix	Helix	1.19	0.774
1jm1	FFAYPLTDEPCF	Strand	Strand	1.28	0.849
1m2x	LAKENKPRAQYTF	Helix	Strand	1.71	1.38
1a8d	HNGQIGNDPNRDI	Strand	Strand	1.48	1.19
1jcl	FIKTSTGKVAVNATPES	Strand	Helix	2.45	2.09
1oru	VRHALGIRGIVC	Helix	Strand	1.44	0.98
1jhs	VANKWGKPDLAQTVVI	Strand	Strand	1.96	1.63
1ayl	VFFGLSGTGKTT	Strand	Helix	1.04	0.69
1cq3	IGDMCKESSELEVKD	Strand	Strand	1.63	1.38
1aox	VCDESNSIYPWDA	Strand	Helix	1.44	1.14
1oqq	VYVSHDGTRRE	Strand	Strand	0.958	0.631
1o7i	TLWGKHAGSIKEGQVVK	Strand	Strand	2.7	2.3
1jlx	LRYQSDNIQQYGLLQF	Strand	Strand	2.06	1.76
3mag	NKMLQPFAPSYSAEMRL	Strand	Strand	2.02	1.72
1uhn	ALSVFHPNAPIDD	Helix	Helix	1.6	1.23
1lj8	DEHGIDDAWPVVC	Helix	Strand	1.81	1.47
1ht6	WRLDFARGYSPEM	Strand	Helix	1.75	1.42
1o4y	ITSKNKIQYPVYM	Strand	Strand	2.08	1.69
1tul	IKVASSPQLRLLYKNAYS	Strand	Strand	2.63	2.41

1nw1	TFCHNDLQEGNILL	Strand	Strand	1.84	1.36
1f9v	NKLKTKGWDYK	Helix	Strand	0.673	0.43
1onw	FHMGDSKKALQPI	Strand	Helix	1.53	1.24
1uke	FVLGGPGSGKGT	Strand	Helix	0.918	0.59
1jfb	KQAAKAKPTFVDMDPPEHM	Helix	Helix	2.67	2.35
1p35	FEYNPIGNKVI	Strand	Strand	1.02	0.648
2mjp	EQIKISYPEIQGTLEE	Strand	Helix	1.93	1.59
1lqp	EWKQNRSEGDSFY	Strand	Strand	1.51	1.18
1lug	VDVLDSIKTKGKSAD	Helix	Strand	2.01	1.64
1lqt	DVVIDPAELDGITDED	Strand	Helix	1.98	1.66
1moq	EFYRKSAVRRNSLM	Helix	Strand	1.99	1.64
1qwn	SWAIDPFGHSPTMP	Strand	Helix	1.72	1.21
1kyf	LQTKPVDPTVDGGAQVQ	Strand	Strand	1.82	1.47
1ka1	KSNFPDDKVVG	Helix	Strand	1.26	0.82
1cpm	TYTGPAHGTQWDEI	Strand	Strand	1.44	1.06
1is3	DHRFSYGADQNVLV	Strand	Strand	1.59	1.12
1k94	MTVDQDGSQTVEHHE	Helix	Helix	1.33	1.13
1i07	LEILDDRRQWWK	Strand	Strand	1.31	0.868
1lyc	LTAAGQFGGGGADGSII	Helix	Helix	2.95	2.45
1m65	IAGFHEPVFAPHDKAT	Strand	Helix	1.92	1.64
1kd0	IKLRVREDYAPIFH	Helix	Strand	1.64	1.22
1nw1	LSEHHLGPKLYG	Helix	Strand	1.15	0.741
1dxg	VLEEGGGTLVC	Strand	Strand	1.39	0.931
1cfz	ADAIVSKKNAPGTMMI	Strand	Strand	2.2	1.87
1qwg	VLAKNVDINKVIF	Helix	Strand	1.33	1.06
1e5k	AVDFSDHKDAFVNVNTPPEE	Strand	Helix	2.42	2.17

1gpq	VMWSEKSNQMTG	Strand	Strand	0.732	0.47
1i1w	INDYNLDSASYPKT	Strand	Helix	1.66	1.2
1qw9	MAVNLGTRGIDA	Strand	Helix	1.86	1.19
1bg8	ACTQDKQANFKD	Helix	Helix	1.48	0.978
1mby	SYTSPDGQTTR	Strand	Strand	0.672	0.429
1mai	EKFARDIPEDRCFS	Helix	Strand	1.14	0.803
1qqf	SLAANLIAIDSQV	Helix	Helix	1.37	1.08
1o98	FGLSDGGVHSHIHH	Strand	Helix	1.79	1.53
1ojr	IKATNGKDRVIM	Helix	Strand	1.21	0.779
1ifc	AYSLADGTELT	Strand	Strand	0.823	0.558
1e1a	RIRCPFEKPSN	Strand	Strand	1.16	0.79
1o97	DLQYKPGDNKAV	Strand	Strand	0.936	0.601
1j98	DIRFCQPNKQAMKPDT	Strand	Helix	2.65	2.21
1ogo	ILATDGSSLGSPSDVVI	Strand	Strand	2.18	1.81
1ug6	TLYHWDLPLAL	Strand	Helix	1.24	0.817
1jyk	LVFNDKYADYNNFYS	Strand	Helix	1.89	1.61
1k5n	LGFYPAEITLT	Strand	Strand	1.5	0.986
1a8d	HLVNNESEVIV	Strand	Strand	1.12	0.751
1a8d	TFRDLDPDKFNAYLANKWVFI	Strand	Strand	2.77	2.55
1gxr	FHVTADGQMQP	Strand	Strand	0.963	0.615
1gyx	IKCFPRELDEQQ	Strand	Helix	1.19	0.773
1mla	WQQQGKAPAMMA	Helix	Strand	1.47	1.15
1lni	EYTVITPGARTRGTRRII	Strand	Strand	1.83	1.66
1n8k	KPIHHFLGTSTFSQYTV	Strand	Strand	1.87	1.56
1ofz	VYYQKSNLSGSSI	Strand	Strand	1.77	1.36
1qtw	IDGVEDKSRVGV	Helix	Strand	0.949	0.648

1aox	FNVSDEAALLEKAGT	Strand	Helix	1.82	1.54
1mjf	REVLQHDVDEVI	Helix	Strand	0.821	0.56
1dk0	LTYTLFNPAHTLYG	Strand	Strand	2.12	1.76
1lg7	AAVSHWDHMYIGMAGKRPF	Helix	Helix	2.36	2.07
1b5e	NAGDSTRQYKAG	Helix	Strand	1.34	0.864
1ofz	ISWAATGGRQQR	Strand	Strand	1.48	0.978
1g2r	FIDPTGKANGRGA	Strand	Strand	1.35	1.08
1kuf	LLTDTNFARNTIGWA	Strand	Strand	1.99	1.68
1g13	GSTSVPLSSPLKVD	Strand	Strand	1.59	1.18
3ezm	ECKTRAQQFVS	Strand	Strand	1.1	0.722
1gv9	WYTENQGLDGP	Strand	Strand	1.06	0.686
1bxy	VKLVKSPIGYPKDQ	Strand	Helix	1.47	1.09
1hzt	RATDPSGIVEN	Strand	Strand	0.928	0.63
1ayo	VLQDIPVRDLKPAIV	Strand	Strand	1.9	1.62
1jov	YFNIGDINQVEV	Strand	Strand	1.69	1.1
1oc7	SAVAEVPSFQWL	Helix	Strand	1.31	0.884
1mml	LTWTRLPQGFKNSPT	Strand	Helix	1.94	1.58
1a1x	SHLLTSQLPLMWQ	Helix	Strand	1.42	1.15
1eu8	AMNLGWNPGRVDVYDDPAV	Helix	Helix	2.23	1.93
1aol	TGRVYWKPSSSWDYITV	Strand	Strand	2.25	1.87
1dqt	VVLASSHGVSASF	Strand	Strand	1.02	0.694
3seb	KNKKLYEFNNSPYET	Helix	Strand	2.11	1.78
1aox	VVFNLNITYKTKEE	Strand	Helix	1.63	1.27
1qhd	VITSADGATTWY	Strand	Strand	1.34	0.876
1dj0	LAAKDRTLAAATAKAEGLYL	Helix	Strand	2.69	2.48
1ojr	VKVSDSGAGYH	Strand	Strand	1.2	0.776

1jku	FKHTRKLQYNAKPDRSDPIM	Strand	Helix	2.88	2.71
1jtv	ARALACPPGSLET	Helix	Strand	1.64	1.27
1nwz	YTFDYQMTPTKV	Strand	Strand	1.32	0.849
1ucs	VVANQLIPINTALTLIMMKA	Strand	Strand	2.57	2.37
1psu	ACNSQGLAAVAS	Helix	Strand	1.03	0.674
1kq6	DDLKLPTDNQTKKPETY	Helix	Strand	2.5	2.08
1f0i	RQVSPGLEGDVWER	Helix	Strand	1.8	1.33
1ako	ETELKRDNPVLI	Helix	Strand	1.35	0.867
1ji3	TYTLAVGPLSSNWD	Strand	Helix	2	1.48
1m9z	VRFSTCDNQKSCM	Strand	Strand	1.68	1.36
1f9v	INVNEFDDNSGVQSM	Strand	Strand	1.6	1.35
1bx4	TAFAVLDQDQKEIIDTNG	Strand	Helix	2.42	2.2
1l7a	MNLADRVKVPVLM	Helix	Strand	1.7	1.33
1koi	KKVDKNGNVKV	Strand	Strand	1.24	0.818
1vie	VESEAHPGSVQI	Strand	Strand	1.23	0.79
1kr4	RKLHPYETPAIFT	Helix	Strand	1.4	1.1
1fo6	CIVAPTGEIVA	Strand	Strand	0.933	0.615
1ga6	LYTTSAGAYSN	Strand	Strand	1.21	0.806
1o98	SYKHGIYDEFVLPSVI	Helix	Strand	1.91	1.59
1okc	RMMMQSGRKGADIMYTGTV	Helix	Helix	2.51	2.36
1lk9	VKCEWEEDKDCYQ	Strand	Helix	1.58	1.22
1ls1	KEALGGEARLPVLKDRNLW	Helix	Strand	2.72	2.46
1jh6	LCKTDTEDKTLETWETV	Strand	Strand	1.83	1.48
1l9y	ILLISHAHFDH	Strand	Helix	1.26	0.816
1ogo	GPINNGDWGAKSILY	Strand	Strand	1.85	1.57
1k5n	HVQHEGLPKPLTL	Strand	Strand	1.46	1.13

3chb	TESLAGKREMAI	Strand	Strand	1.15	0.749
1elk	KRIVGNKNFHE	Helix	Helix	0.975	0.661
1dy5	MKSRNLTKDRCKPVNT	Helix	Strand	1.38	1.14
1jbe	ISDWNMPNMDGLE	Strand	Helix	1.84	1.44
1jfb	CTEQVKPGNIDKSD	Helix	Helix	1.43	1.02
2sak	TGVDSKGNELL	Strand	Strand	0.658	0.433
1ds1	HARTPFSPRWDGKDRWLH	Strand	Strand	2.59	2.37
1cxq	FTLEPRMAPRSWLA	Strand	Strand	1.55	1.12
1qks	VFDIKAMTGDGSDPEFKT	Strand	Strand	1.98	1.8
1kmz	EAVLDGGIRLA	Strand	Strand	0.59	0.383
1eif	IMDLQTYETLE	Strand	Strand	0.852	0.569
1a8e	VVKKDSGFQMNQLRGKKSCH	Strand	Strand	2.61	2.51
1oc7	QWLDRNVTVDTLV	Strand	Helix	1.86	1.37
1e29	QCHLQGKTKTNNNVSLGLAD	Helix	Helix	3.01	2.86
1ji3	HYPELGMNAFS	Strand	Helix	1.24	0.844
1eif	ELPIPEGIEGLEPGGEVE	Strand	Strand	2.38	2.13
1c5e	LVAWDGTTDGAAVG	Strand	Strand	1.6	1.16
1ff4	VTTKSIGGVTT	Strand	Strand	1.24	0.826
1dqg	FGIKGTELYFN	Strand	Strand	1.61	1.04
1gci	GASFVPGEPSTQDGNGHGT	Strand	Helix	2.58	2.24
1k4n	RRLGLNITPLTAD	Helix	Strand	1.6	1.27
1qqf	LNTAKDRNRWEEPGQQLY	Helix	Helix	2.12	1.97
1nof	NISNANVTKFE	Strand	Strand	1.11	0.734
1cnv	LSAAPGCLSPDEYLDNA	Strand	Helix	2.46	2.05
1qwg	KVCGDYIDFVK	Helix	Strand	1.5	0.97
1o50	KDVCKLISLKPTVV	Helix	Strand	1.74	1.28



1obo	FGTGDQIGYADNFQDAI	Strand	Helix	2.39	1.96
1ezm	TEQNSGLIYRGQS	Helix	Helix	1.98	1.53
1e9g	AIDINDPLAPKLNIED	Strand	Helix	2.43	2.07
1hd2	FGVPGAFTPGC	Strand	Helix	1.28	0.819
1hju	QRVWVNPADGNYNLDY	Strand	Helix	1.79	1.47
1qau	TTFTGDGTPKT	Strand	Strand	0.662	0.422
1f8e	TCRDNWQGSNRPVI	Strand	Strand	1.8	1.32
1mrj	HLTNYAETIS	Strand	Strand	1.09	0.706
1ew2	FARGPQAHLVHGVQE	Strand	Strand	2.3	1.94
1it6	EYGGFPPESNYLF	Helix	Strand	1.95	1.58
3sil	DFYPKVGNASGAGYSCL	Strand	Strand	2.51	2.04
1elk	DAFRSSPDLTGV	Helix	Helix	1.25	0.843
1n3l	ESIGVPLEKLF	Helix	Strand	1.16	0.783
1k6k	HVQSSGRNEVTGAN	Helix	Helix	1.39	1.01
1qhd	IKLSGIKFKRINFDSSEYI	Helix	Helix	1.99	1.88
1g64	VVQFIKGTWPNGER	Strand	Helix	1.54	1.11
1orn	AKMFPDAHCELVHRNPFE	Helix	Helix	2.45	2.19
1qtw	LNPHPGSHLMQISEED	Strand	Helix	1.63	1.32
1gv9	VWTKTKAAFENWEV	Strand	Strand	2.27	1.69
1fit	ALVNRKPVVPGHVLV	Strand	Strand	1.94	1.57
1jks	FIKKRRTKSSRRGVSRED	Strand	Helix	2.1	1.94
1iab	EIFTSGSGCWS	Strand	Strand	0.87	0.556
1gui	TYTHPDDADEVVQ	Strand	Strand	1.69	1.34
1qnr	SRYANSTAIFA	Helix	Strand	0.961	0.614
1kmv	MTTSSVEGKQNL	Helix	Strand	1.69	1.32
113l	EHERTLSKDE	Helix	Helix	1.15	0.759

1uke	EENMKDFVDTK	Helix	Strand	1.19	0.783
1muw	LLADRTAFEDFDVDA	Helix	Helix	2	1.65
1q8c	FLEYDTKERQLNEWQ	Helix	Helix	1.58	1.35
1qwn	MHNTLPHWREQ	Strand	Strand	1.16	0.789
1d4o	FGIHPVAGRMPGQLN	Strand	Helix	2.13	1.73
1fkm	KLLIGYLPVNTKRQEG	Helix	Helix	1.71	1.39
1ie9	GLKKNLHEEE	Helix	Helix	0.416	0.27
1g64	MVAYDYLPLEE	Helix	Helix	0.663	0.437
1f8e	RIGEDSDVLT	Helix	Strand	1.09	0.71
1f8e	WEPLAGTAKHIEEC	Strand	Strand	2.05	1.48
1k94	AVAGQDGEVDAEE	Helix	Helix	1.58	1.23
1eu8	SGERETNPNFWGF	Helix	Strand	1.47	1.19
1a8e	KSVIPSDGPSV	Helix	Strand	0.866	0.562
1p4c	AQIGCPDITSLSPDYLN	Helix	Strand	2.15	1.99
1knm	IYSCWGGDNQKWRL	Strand	Strand	1.82	1.35
1l7a	ELAKVQAEPDLQ	Helix	Strand	1.12	0.721
1ew2	GQLTSEEDTLS	Helix	Strand	0.969	0.638
3ezm	LKWQPSNFIETCRN	Strand	Strand	1.59	1.15
1nof	TEHYVDSKQSANNWTS	Strand	Helix	2.09	1.74
1a8d	TLKDSAGEVRQ	Strand	Strand	0.892	0.579
1g3p	SLEESQPLNTFMF	Strand	Strand	1.54	1.22
1d0d	YFRNGKGGCDS	Strand	Strand	1.07	0.717
1mdz	LMALGIGEGDEVI	Helix	Strand	1.43	1.13
1e9g	ASDAIPPASLK	Helix	Strand	0.739	0.494
1lpl	CEVTVGAQMARRG	Strand	Strand	1.19	0.952
1izm	LKSAGIGFNATE	Helix	Helix	0.927	0.623

1gd0	VNTNVPRASVPDGFLS	Strand	Helix	2.24	1.86
1tul	LCNLVQNGEYDLNAI	Strand	Strand	1.81	1.49
1kyf	ALLEEVDPNPANFVG	Strand	Strand	1.2	1.01
1fdr	YLVTVPDGKLSPR	Strand	Helix	1.69	1.3
1m1n	AGSKGVVWGPIKDMIHI	Helix	Strand	2.21	1.81
1ew2	SESGSPEYRQQSAV	Helix	Strand	1.65	1.23
1m15	LQTANACRYWPTGRGIF	Helix	Strand	1.99	1.63
1aol	NHPLWTWWPVLTPDLCM	Strand	Helix	2.24	1.84
1oyz	FRLDDHNSLK	Helix	Helix	0.793	0.538
1nkr	CWSDVMFEHFL	Strand	Strand	0.882	0.572
1ojr	ADIAPYHDNFHQPRYI	Helix	Strand	1.88	1.54
1nls	LKSNSTHETNA	Strand	Strand	1.16	0.786
1kqp	QETGDQLTDFN	Helix	Helix	1.59	1.07
1gxm	FAANKRAPFDTDVFSND	Helix	Helix	2.37	2.17
1g61	ALISPELKDFKKD	Strand	Helix	1.82	1.48
1jtv	TGSVGGLMGLPFNDVY	Strand	Helix	1.95	1.66
1p4c	ALALGAEAVLL	Helix	Strand	1.39	0.914
1n1p	IDAWDNSDSSVFA	Strand	Strand	1.41	1.1
1jm1	IYALKDGGVVV	Strand	Strand	0.729	0.48
1qwn	ILQKSGFKNML	Helix	Strand	0.922	0.607
1fsg	TVLSDDL SIFRDKHVL	Strand	Strand	2.15	1.77
1brt	DENLGTRISEEA	Helix	Helix	1.37	0.877
1pqh	DAAGILENEAID	Helix	Strand	1.36	0.889
1ao3	LLDGSSSFASYF	Strand	Helix	1.31	1.04
1n8k	ESIGEGVTTVRPGDKVI	Strand	Strand	1.97	1.62
1hyo	TMHLPATIGDYTD	Strand	Strand	1.78	1.39

2sns	VKLMYKGQPMTF	Strand	Strand	1.28	0.85
1e6i	YDFIKEPMDLST	Helix	Helix	1.41	0.919
1onw	AVASNIPSDIVPNCTVV	Strand	Strand	2	1.65
1qw9	CLAQLVNVIAPIMT	Strand	Strand	2.45	1.72
1lc5	RRQQMPWSVNALA	Helix	Helix	1.42	1.14
1cnv	VYWGQREDGLLRD	Strand	Helix	1.71	1.39
1ka1	VVGEESSSGLSDAF	Strand	Helix	2.26	1.68
1e6b	LALKGLDYEYI	Helix	Strand	1.01	0.666
1cun	TLVASEDYGDTLAA	Helix	Helix	1.54	1.15
1nko	SFSYPVSDTSDPVGHY	Strand	Strand	1.91	1.75
1r5r	GKCLPTSGSDNCN	Helix	Helix	1.53	1.2
1j9b	YEQLGLAEDKFTDDQ	Helix	Helix	1.57	1.31
1tl2	LFFSSVGTLEFG	Strand	Strand	0.744	0.482
1reg	EITLKKPEDFL	Strand	Helix	0.945	0.631
1uol	IRVEGNLRAEYL	Strand	Strand	1.5	1.01
1ig3	RLHVDTGMEGS	Strand	Strand	1.35	0.913
1qw9	ECDVRSFEDYRVI	Strand	Strand	1.39	1.09
1bkr	EDISVDHPDEKS	Helix	Helix	1.36	0.875
1ufh	LSLHVFAHNQTA	Strand	Helix	1.44	0.924
1am2	SVRIADIVPGARPNSDN	Strand	Strand	2.58	2.17
1jm1	VVSGPAPRPLPIVIL	Strand	Strand	1.97	1.66
1jks	EIVNYEPLGLEAD	Helix	Helix	1.57	1.27
1ql0	KRTGLIIWAGLPDDV	Helix	Helix	2.1	1.75
1cv8	ATYNTNKYHAEA	Helix	Helix	1.66	1.14
1knm	LDAAGTSNGSKVQI	Strand	Strand	1.4	1.03
1g8a	YRIWNPNSKLG	Strand	Helix	1.09	0.723

1m15	QVRGTRGEHTESEGGVYDI	Strand	Strand	2.62	2.27
1euw	VWNRGQDSFTI	Strand	Strand	1.08	0.712
1hju	GIKDSSLSPKPKIM	Helix	Strand	1.06	0.774
1tl2	EVGSGGWSGFKF	Strand	Strand	2.03	1.36
1ka1	VISHKDSTIT	Helix	Strand	1.15	0.771
1uca	WTKHGTCSESTFNQAA	Helix	Helix	1.83	1.54
1brt	LHGTGDRTLPIENTARV	Strand	Helix	1.92	1.56
1oc7	LKQLDLPHVAM	Helix	Strand	0.803	0.512
1obo	LHDVSQAEVTDLNDYQYLI	Strand	Strand	2.17	1.93
3lzt	IVSDGNGMNAWVAW	Helix	Helix	1.13	0.793
1qs1	NFLDNKNDIKT	Helix	Helix	0.612	0.415
1jhj	RVGNNFHNLQEI	Strand	Strand	1.51	1
1fvk	YQLNPQGMDTSNMDV	Strand	Helix	2.01	1.65
1fye	LLLSNSTLPGKAWLEHALPL	Strand	Helix	2.33	2.19
1gk9	NTFGFTPKRWEPFD	Helix	Helix	2.13	1.58
1ojr	IALTYVLENDTAV	Helix	Helix	1.62	1.28
1e1a	EVFGPDGGQPKMRI	Strand	Strand	1.79	1.33
3sil	YAHNLYSGEVKL	Strand	Strand	1.11	0.756
1k3i	ISTDSSISKAS	Strand	Strand	1.35	0.891
1gui	KILQNHDPWTNYF	Strand	Strand	1.37	1.05
1o2d	ERYRNDSFDFVV	Helix	Strand	1.4	0.925
1ecd	KAHTDFAGAEAA	Helix	Helix	1.44	0.925
1mpx	ASTSGSDSDWV	Strand	Strand	1.13	0.755
1m4l	IDLGIHSREWIT	Strand	Helix	1.82	1.21
1aol	VTHKSSEGFYV	Helix	Strand	1.17	0.769
1e9g	KPVSAFHDIPLYAD	Strand	Strand	1.81	1.31

2bop	LKHVPLPPGMNIS	Helix	Strand	0.935	0.739
1hdo	VIVLLGTRNDLSPTTVMS	Strand	Helix	2.38	2.2
1tl2	KIGQGGWDTFKF	Strand	Strand	1.51	1
1hbk	INGLPRITINLPNEL	Helix	Helix	1.84	1.29
1ff4	WHYVTPKKNYDI	Strand	Strand	1.43	0.943
1qj4	RENLYTLCGPEE	Helix	Helix	1.17	0.773
1pq7	HCVSGYAQSGFQI	Helix	Strand	1.27	1
1l2h	KALHLQGQDMEQQVWSM	Strand	Strand	2.36	2.16
1oz3	EAVDRRNPALIRV	Strand	Strand	1.27	1.02
1gmx	MRDNDFDTPVMV	Helix	Strand	1.39	0.891
1edg	MCPGYVASPDG	Strand	Helix	1.53	1.04
1k3i	WIPGPDMQVARGYQSSA	Strand	Strand	2.38	1.98
1cfz	DGGTAGMELLGD	Strand	Helix	1.43	0.977
1a8d	KLDRCNNNNQYVS	Strand	Strand	1.49	1.2
1lb6	LHLQLPTAQRCANYIS	Strand	Strand	1.63	1.39
1pdo	AQLAKLDTTKGVLF	Helix	Strand	1.37	0.962
1qnt	TTLDSPLGKLEL	Strand	Strand	0.609	0.409
1em2	EKNNEYGDTVY	Strand	Strand	1.12	0.761
1f8e	CISGPNNNASAV	Strand	Strand	1.33	0.866
1gxm	AWFNSPRTYLEG	Helix	Strand	0.728	0.49
1mi8	RVSIKDLLDEKDFEIW	Strand	Strand	2.28	1.86
1hzt	TRRALSKKAWPGVWTN	Strand	Strand	2.34	1.92
1aoc	FGYTVAGEFRV	Strand	Strand	0.853	0.562
1h2w	VLVPEHEKDVLE	Strand	Strand	1.49	0.975
1qst	FKKQGFTKEHRMPQEK	Helix	Helix	1.83	1.49
1k4n	EIVLPGDPETLNA	Strand	Helix	1.45	1.16

1qst	DILTNDGTHRN	Strand	Helix	0.667	0.446
1gxr	NTLNHGEVVCAVT	Strand	Strand	1.67	1.35
1eb6	KEAGSTSGGSTTYH	Helix	Strand	1.61	1.19
1hqk	QIYEGKLTAEGLRFGI	Strand	Strand	1.94	1.63
1gpp	NVLMADGSIEC	Strand	Strand	0.579	0.37
1kqp	AVRLPHGTQQDEDD	Strand	Helix	1.29	0.923
1fi2	FVIPRGLMHFQ	Strand	Strand	1.05	0.669
1okc	KDEGPKAFFKGAWS	Helix	Helix	1.83	1.36
1mof	DLLFLKEGGLCA	Helix	Helix	1.3	0.848
2mjp	NIILKDLKDVEIEQ	Helix	Strand	1.35	0.961
1mrj	TEAAKYVFKDAMRKV	Helix	Strand	1.77	1.51
1hxn	TELPWPHEKVDGAL	Strand	Strand	1.52	1.13
1me4	GYNDSAAVPYWI	Strand	Strand	1.06	0.725
1odz	NAVGDFAAVYG	Helix	Strand	1.3	0.832
4eug	FRFTELGDVKVVI	Helix	Strand	1.52	1.2
1moq	ALMTNAGTEIGVASTKAF	Strand	Helix	2.5	2.24
1o9g	VTDRSRKIPVAPVKALERL	Strand	Strand	2.61	2.34
1d5t	MISYAHNVAAQGYIA	Strand	Strand	2.15	1.79
1ezm	MLFGDGATMFYPLVSLDV	Strand	Helix	2.43	2.21
1pzt	LAFRGMSVSRPNAVIGKTR	Helix	Strand	2.83	2.46
1m4l	FELRDTGRYGFLLPASQIIP	Strand	Helix	2.63	2.53
1qau	VKERVSKPPVII	Strand	Strand	1.48	0.995
1jo8	GELEKDGSKGL	Strand	Strand	0.901	0.576
1fi2	TELDVAEWPGTNTLGVSMN	Strand	Strand	2.34	2.13
1dm9	LWAARFYKTRAL	Helix	Helix	1.4	0.939
1edg	GECEAVDKNNLKT	Strand	Helix	1.68	1.33

1lk9	KTQKGTMRDLNT	Helix	Helix	1.34	0.913
1luq	QYVGGAEARIN	Strand	Strand	0.934	0.624
1i4z	MQASQYQFYDE	Helix	Helix	1.14	0.752
1c7k	YEGNDSRGSYQAQ	Strand	Strand	1.41	0.907
1htw	LIEWSEKGGQILPEADILV	Strand	Strand	2.01	1.76
1ql0	IFINNSPAVNHYAA	Strand	Strand	1.64	1.22
1j1v	DLLSKRRRSRV	Helix	Helix	0.884	0.573
1jhs	LLETVDKSDLKE	Strand	Helix	1.5	1.02
1k5n	LRYYNQSEAGSHTLQ	Helix	Strand	1.75	1.48
1h2c	THFGKATNPLVR	Strand	Strand	1.06	0.701
1i3j	RVKSDKWNWFY	Helix	Strand	1.06	0.718
1pgs	IDVLNNSLTGSTFS	Strand	Strand	1.95	1.41
1p4o	GVVSQGGQPTLVI	Strand	Strand	1.1	0.707
1lqt	VIVGRRGPLQAAFTTLE	Strand	Helix	2.55	2.07
1f86	WKALGISPFHEH	Helix	Strand	0.921	0.619
1n55	LYGGSVNAANAAT	Strand	Helix	1.31	1.05
1cl2	KRDFTGSSGLFS	Helix	Strand	1.8	1.23
1g2q	VMELDFLKGRSKLNAPVFT	Strand	Strand	2.48	2.23
1m1s	VKSSNNEHYRV	Strand	Strand	0.851	0.569
1b4u	YLDEWNLTPAA	Helix	Helix	1.05	0.67
1od3	IFSLPGGGSIAI	Strand	Strand	0.586	0.392
1ds1	NAEGSEDGHELL	Helix	Strand	1.82	1.23
1by2	QALGRAAFGQSGPIML	Strand	Strand	3.1	2.61
1o9g	LTAEGGALPCAI	Helix	Strand	1.43	0.947
1gpq	QMVQGHKLPWVM	Helix	Helix	1.54	1.2
1ujp	YLTAGFPSREG	Strand	Helix	1.32	0.846



1dcs	HHVAAPIAGSSRTS	Strand	Strand	2.35	1.7
1dqz	ANKGVSPGTGNAAV	Helix	Strand	1.69	1.37
1dk0	VNYDSSFGGYSIHD	Strand	Helix	1.85	1.32
1hx0	FSISNSAEDPFIA	Strand	Strand	1.61	1.25
1dci	LQRLPKVIGNRSL	Helix	Helix	1.46	1.17
1luq	LTSGTTEANAWKSTLV	Strand	Strand	1.59	1.3
1lc5	RHHQVPASWILA	Helix	Strand	1.48	0.952
1lri	KTLVSILSDASF	Helix	Helix	0.943	0.606
1ig3	VSGDFDSIRPEV	Strand	Helix	1.15	0.764
1d7p	SWVHQIALRME	Strand	Strand	1.86	1.24
1lfc	FKRVDNGKELI	Strand	Strand	1.04	0.665
1jr8	NEYLKDKDIYDCATILE	Helix	Helix	2.38	2.01
1o9g	ALARLPGDGPVTL	Helix	Strand	1.55	1.26
1qq5	VVFDAYGTLFDVQSVADA	Strand	Helix	1.98	1.79
1g9o	CLEKGPNGYGFHL	Strand	Strand	2.1	1.68
1oa9	TSTGGDLGNSHFD	Strand	Strand	1.82	1.4
1b5e	IMIYTRPSMQF	Strand	Helix	1.49	0.998
1bkr	HKHRPDLIDFDKLLKKSNAHY	Helix	Helix	2.78	2.68
1h2w	LHDLATGALLK	Strand	Strand	0.875	0.576
1hxh	QASLPKGVSKEM	Helix	Helix	1.19	0.801
1bqc	LEVHDTTGYGEQSGASTLDQ	Strand	Helix	3.07	2.93
1nn5	FTGAKENFSLDW	Helix	Helix	1.2	0.792
1kd0	LVADWCNTVED	Strand	Helix	1.24	0.799
1n7o	IVKYDDSVSTI	Strand	Strand	1.24	0.814
1bx4	KTQALPKMNSKRQRIVI	Helix	Strand	1.86	1.58
1p4c	VLIDSGFRRGSD	Strand	Helix	1.44	0.938

1ifr	RQNGDDPLTTY	Strand	Strand	1.14	0.738
1ddw	WVPTSKHAVTV	Strand	Strand	1.2	0.769
1nn5	WCKQPDVGLPKPDLVL	Helix	Strand	1.96	1.64
1o08	KILDLADKKVSAEE	Helix	Helix	1.35	0.962
1btn	KLRLSDGNEYL	Strand	Strand	0.544	0.363
1izm	QFSNDNHAYPTGLVQP	Helix	Helix	2.13	1.77
1qqq	LQLSREPRPLPKLI	Helix	Strand	1.48	1.09
1h97	KELGPHVDTPAH	Helix	Helix	1.68	1.08
1qwg	VEISDGSSDISLEE	Strand	Helix	1.75	1.23
1a3c	DITLYRNDEPLVK	Strand	Strand	1.69	1.35
1ojr	LWGLTNEAVPTSELPA	Strand	Helix	2.5	2.11
1yac	IAGVVTEVCVAFP	Strand	Helix	2.21	1.79
1mby	QKLQLLSSILL	Helix	Strand	1.27	0.824
1l9l	ATRVCRTRGRSRW	Helix	Helix	1.46	0.993
1jnr	TLVEKAAVERSGAVAQGLSA	Strand	Strand	2.53	2.43
1ufh	IHAPEHPQQEAF	Strand	Strand	1.44	1.12
1gkl	MPLSGDYWYGNSPQD	Strand	Helix	1.93	1.62
1i8n	QINTETNECYR	Strand	Strand	1.16	0.738
1gyc	ANPNFGTVGFAGGINS AI	Strand	Strand	2.42	2.21
1ka1	TLEGVEKGHSSHDE	Strand	Helix	1.92	1.41
1qw9	RIAHGYKEPHKIKTWC	Helix	Strand	1.72	1.47
1lj8	EIFGTAIPNSPEF	Helix	Helix	1.64	1.31
1lqt	LRELADLDGVDV	Helix	Strand	1.24	0.819
1fj2	YTALTQKLAGVT	Helix	Strand	1.55	1.12
1lug	SVSYDQATSLR	Strand	Strand	1.46	0.959
1el6	VTYLDNQKHVLSYST	Strand	Strand	2.15	1.79

1oe1	IVFNGKVGALTGANALTA	Strand	Strand	2.58	2.39
1i4z	ALDNWKGDVKW	Helix	Helix	1.22	0.814
1p1m	DILNIGLKEVKTIA	Helix	Strand	1.94	1.44
1qq5	FVVPALGDLPR	Strand	Helix	1.28	0.819
1aol	LRLYVSGRDPGLT	Strand	Strand	1.46	1.13
1oqv	LVSLGKISSDE	Helix	Helix	0.304	0.194
1llf	VSSAGCGSASDKLA	Helix	Helix	1.85	1.3
1llf	WQDYLLGSGSVI	Helix	Helix	1.57	1.04
1h2w	GYSGQKKDTEIF	Strand	Strand	1.42	0.91
1qw9	DHTYDHDVDYIS	Helix	Strand	1.42	0.948
1cl2	SILAFIEQGDHVL	Helix	Strand	1.17	0.901
1qks	HVIKDERLVTPTG	Strand	Strand	1.49	1.15
1it6	ICRAHQVVEDGYEF	Strand	Strand	1.62	1.2
1fvk	AADVQLRGVPAMF	Helix	Strand	1.64	1.28
1f9y	FEIAPELVFPDGEMLRQ	Helix	Helix	2.08	1.73
1lbu	EILGPGYPGHNDHTHV	Strand	Strand	1.71	1.39
8abp	QVPTKSNIPG	Strand	Helix	0.917	0.613
1llf	YTGKDNFRTAG	Strand	Helix	1.19	0.769
1mla	QEAVPEGTGAM	Helix	Strand	1.43	0.928
1kd0	TYTGSTVTEGFTQVRQK	Strand	Strand	2.04	1.73
1ogw	TLEVEPSDTIEN	Strand	Helix	1.41	0.909
1lipi	FIEVSPKIEKFVF	Strand	Strand	1.37	1.07
1k4n	ELPWPGEKRYPHGEWE	Strand	Strand	2.21	1.84
1a6q	EEIHKGVPLVH	Helix	Helix	1.58	1.02
1ooh	LMAGTVNKKGEFNAPK	Helix	Helix	1.67	1.41
1hdo	TVTLDGRGPSRVIS	Strand	Strand	1.65	1.16

1mi8	WKRLDELSLKEHIA	Strand	Strand	1.82	1.3
1k7j	FFYIHPDNPQQRL	Strand	Helix	1.3	1.01
1o4y	TDYQPMGDATWYY	Strand	Strand	1.77	1.41
1bqc	VSHPHNWYPQHTQAF	Strand	Helix	1.79	1.52
1ezj	LTSLGVIQSAQE	Helix	Helix	1.07	0.699
1qnr	NAFGGNATTWYTNTAA	Helix	Helix	1.94	1.57
1n55	TLYAKPDINGFL	Helix	Strand	0.951	0.611
1e9g	VEIPRWTNAKLEI	Strand	Strand	1.68	1.29
1ao3	LVDVMQREGGPSQIGD	Helix	Helix	2.33	1.96
1mka	KMTETGGNFDKGYVE	Strand	Strand	2.16	1.78
1g64	ALNARPGHQTVI	Helix	Strand	1.17	0.788
1kqp	IREEGGDAQFI	Helix	Strand	1.54	0.986
1lbu	AQAARNHGFTEIL	Helix	Strand	1.52	1.17
1luq	GRYDSAPATDGSGTAL	Strand	Strand	2.03	1.69
1ppr	AIGSISGPNQVTSRAD	Helix	Helix	2.26	1.85
1fg7	CRTVPTLDNWQLDLQG	Strand	Helix	2.23	1.88
1p1m	VIDLDLPEMFVQNIKN	Strand	Helix	2.57	2.11
1qs1	LQVPKGSTGAY	Strand	Strand	1.45	0.972
1edg	ETSWSGIKTTKQM	Helix	Helix	1.38	1.12
8abp	VAKDVEPPKFTE	Helix	Strand	0.891	0.573
1pa9	LAENRTPVLAV	Helix	Strand	1.16	0.774
1gui	SFELGEGTATTIY	Strand	Strand	1.54	1.2
1hh8	ALIQLRGNQLID	Helix	Strand	1.27	0.828
1k3i	VVTGGNDAKKTSL	Strand	Strand	1.68	1.36
1n8k	WKGAIFFGGFKSKD	Strand	Helix	2.27	1.84
1p35	CVLKPGFENGSNQVL	Strand	Strand	1.45	1.24

1kqp	LKELGAPERLY	Helix	Helix	0.55	0.373
1eom	MMIYTYNSNVSY	Strand	Helix	1.2	0.817
1aly	LCLKSPGRFERIL	Strand	Strand	1.42	1.14
1onw	LPTHVNRNVPL	Strand	Helix	1.46	0.948
1o26	EVARIVLPLNLYTR	Helix	Strand	2.01	1.47
1m15	LIDDHFLFKEGDRFL	Helix	Helix	2.12	1.78
1kpt	SDPLYAGNDVSRGQLT	Strand	Strand	2.41	2.06
1r5r	LEAFSLVDDEANVDEDI	Helix	Helix	2.43	1.98
1iab	VSLQANGCVYHGT	Strand	Helix	1.51	1.19
1gye	VVSTGTPAAGDNVT	Strand	Strand	1.93	1.41
1o26	MKHGHETPFEHIVFT	Helix	Strand	1.8	1.5
1jcl	GFKPAGGVRTAED	Strand	Helix	1.79	1.45
1dj7	VKNTFWNCPCVPM	Helix	Helix	1.84	1.48
1k7c	VVNDAVAGRSARS	Strand	Helix	1.62	1.28
1uhn	LAESGMNLKDTV	Helix	Helix	1.49	0.985
1dfm	DELVPKHWKNN	Helix	Strand	1.45	0.984
1iof	ATKGYPKMSGFIH	Helix	Strand	1.82	1.41
1mpx	QYLVDGAPKADTPPVFI	Helix	Strand	2.14	1.8
1m2i	EEIQKHNSKSTWLI	Helix	Strand	1.81	1.54
1ug6	ALEERGGWRSRET	Helix	Helix	1.07	0.832
1jbe	NKLQAGGYGFVI	Helix	Strand	1.28	0.86
2lis	KIDALGRTPVVGD	Helix	Helix	1.44	1.15
1dqg	WECKNDTLFGI	Strand	Strand	1.67	1.1
1k3x	AGLLLDQAFLAGLGNL	Helix	Helix	2.1	1.72
1eyh	KRLNDHGKNWRH	Helix	Helix	1.24	0.845
1qhd	LQNRRTGTGFTF	Helix	Strand	1.68	1.12

1ecd	SIMAKFTQFAGKDLES	Helix	Helix	2.2	1.87
1ig3	LVVLNQPLDARFRH	Strand	Helix	1.63	1.2
1hzi	SLTEQKTLCTELTVT	Helix	Strand	1.25	1.04
1p35	VQSLILPSSFKNSEKVL	Helix	Strand	2.26	1.84
1e7l	LQRGFEYNESDTKTQ	Helix	Helix	1.91	1.59
1ht6	RKRNGITATSALKI	Helix	Strand	1.87	1.35
1pdo	MARDDDPSFDE	Helix	Helix	0.999	0.668
1ayl	FLTADAFGVLPVSR	Strand	Strand	1.75	1.49
1moq	RLSKELGYLGSL	Helix	Strand	0.832	0.551
1ujp	EEVLPYADLLEI	Helix	Strand	1.88	1.26
1d3v	DIMEVNPTLGKTPEE	Strand	Helix	1.79	1.51
1thx	ANTYSDRLKVV	Helix	Strand	1.31	0.864
1q2y	AADGGASGFIL	Helix	Strand	1.21	0.807
1c7g	FVYEPKQLRFF	Strand	Helix	1.48	1.01
1h32	AVWDRPEGTEGKACAD	Helix	Helix	1.5	1.21
1mpx	KDLLSAGDDVF	Helix	Helix	1.31	0.887
1okg	SEVADHLAEYRIV	Helix	Strand	1.57	1.23
1edg	YNKYTSRGIPVII	Helix	Strand	1.23	0.95
1eaj	INVTNLQLSDIGTY	Strand	Strand	2.06	1.53
1b3a	YFYTSGKCSNPAVVF	Strand	Strand	1.45	1.19
1d5t	STTVETTDPEK	Strand	Helix	1.24	0.818
1jcl	AICIYPRFIPI	Strand	Helix	0.984	0.648
1muw	DELAQPTAADGVQE	Helix	Helix	1.35	0.961
1qqh	SECEKYGNTGTWEV	Helix	Strand	1.75	1.27
1hkf	VTSSKPRTMAWTSRFTI	Strand	Strand	2.06	1.71
1yac	TTSAETGPNGPLPEL	Strand	Helix	2.26	1.83

1lli	KILKVSVEEFSPSI	Helix	Helix	1.39	1.03
1jlx	YLFAESSQIDTGSKDVFHV	Strand	Strand	2.67	2.37
1gxr	VWDISHPGNKSPVSQL	Strand	Strand	1.41	1.14
1jks	IMLLDRNVKPRIKI	Strand	Strand	1.24	1.03
1jf8	FISTGNSARSQ	Strand	Helix	1.26	0.845
1g64	EFQVMATGFTWETQNREA	Strand	Helix	2.39	2.11
1o2d	DEVEENPSFDN	Strand	Helix	1.24	0.819
1odz	WANNLKDEQGRLLIPVIF	Helix	Strand	2.23	1.83
1it6	VTLFSAPNYCGEFDNAGAM	Strand	Strand	2.02	1.81
1qqf	DICEGQVNSLPG	Helix	Helix	0.96	0.636
1m65	TDHGPDMEAPHHWHF	Strand	Helix	2.03	1.64
1ks8	ADHAFWGRPEDMTMARPAYK	Helix	Strand	2.62	2.52
1orn	MKIIPKEEWSI	Helix	Helix	0.788	0.527
1ojr	VGILPWMVPGTDAI	Strand	Helix	1.64	1.18
1g8a	RLNLEPYEKDHAL	Strand	Strand	1.68	1.31
1c7k	LRAGGNADFSY	Strand	Strand	1.62	1.08
1a8e	FLKVPPRMDAKM	Strand	Helix	1.34	0.886
1o98	IILDGFALRDETYGNAVA	Strand	Helix	1.71	1.55
1uol	VVPYEPPEVGSDDCTTI	Strand	Strand	1.57	1.34
1eu8	GLHNADDSPVKGKVG	Helix	Strand	1.65	1.39
1kv7	IYNQLTEETTLHWH	Strand	Strand	1.49	1.05
2arc	VYFRPRAYWHEWLNWPSIF	Strand	Strand	2.86	2.6
1pgs	YVKNKTTGEWYE	Strand	Strand	1.38	0.917
1bbp	AYPVGDSKIGKIY	Strand	Strand	1.31	1.03
1ufy	AITVEEDTPEA	Strand	Helix	1.57	1.07
1oqq	SRLSCQIIMTPELDGIVV	Strand	Strand	2.41	2.23

2pth	SFFRINPDEILV	Helix	Strand	1.31	0.884
1jub	IQESDFSGITE	Helix	Strand	1.07	0.697
1h2w	SIREGCDPVNRLW	Strand	Strand	0.968	0.775
1dcs	FTDLPYRPDAVLV	Strand	Strand	1.57	1.22
1q35	VYSYRQPYLIEPM	Strand	Helix	2.04	1.57
1lc5	LIDNLDCIERYPDADYFHL	Helix	Helix	2.9	2.54
1hzt	AARTTSALQINDDEVMD	Strand	Strand	2.22	1.83
1c7g	KLYQHKEDIRGLTF	Helix	Strand	1.65	1.21
1qs1	EITFSMAGSFEDE	Helix	Helix	1.35	1.04
1jig	ILALEGKPLATMKE	Helix	Helix	2.31	1.72
1dl2	LAQSKPSSLWYI	Strand	Strand	1.25	0.814
1mpx	VLPKGAKNAPI	Strand	Strand	1.01	0.658
8abp	KAAGFPEKQIYQ	Helix	Strand	0.827	0.564
1r5l	IYRIAHWDPKVFTAYD	Strand	Helix	1.94	1.65
1d4o	AEAGVPYDIVLE	Helix	Strand	1.18	0.783
1qu9	VEAAGLKVGDIVK	Helix	Strand	1.43	1.1
1nls	SYDVDLDNVLPEWVR	Strand	Strand	1.91	1.57
1ufh	SLKLNEKDIVG	Strand	Strand	1.61	1.09
1kte	LSQLPFKEGLLEF	Helix	Strand	1.42	1.12
1e7l	LDHDHELNGPKAGKVRG	Strand	Strand	1.89	1.57
1o97	VRVWDDAAEGSDAIV	Strand	Helix	2.1	1.71
1bg8	DFLAVDESFQPT	Helix	Helix	0.564	0.38
1m4l	IGRSYEGRPIY	Strand	Strand	0.422	0.282
1n7o	QKGAWKDINEGQSDKEVEN	Strand	Strand	2.36	2.12
1a6m	ETLEKFDRFKHLKTEAE	Helix	Helix	2.05	1.7
1l9y	FLGSHAGMFDLKN	Strand	Helix	1.3	1.06



1gqo	AVSSISLPVVE	Helix	Strand	0.738	0.493
1gpi	VVLDSNWRWVHS	Strand	Strand	0.999	0.652
1jk3	YRINNYTPDMNRED	Strand	Helix	1.83	1.31
3tss	QTHGLYRSSDKTGGYW	Helix	Strand	2.26	1.9
1fkm	NILKDKTIINQQD	Helix	Helix	1.3	1.01
1ks8	IKAHTSQNEFYG	Helix	Strand	1.46	0.939
1uca	CRTDPQTKVSYL	Strand	Strand	1.5	0.979
1aox	LNRNALDTKNL	Helix	Helix	1.65	1.06
1aol	VCKDNKWCNPLAI	Helix	Strand	1.26	0.987
3sil	YKSTDDGVTFSKV	Strand	Strand	1.88	1.53
1byi	VANDVTPPGKRHAE	Strand	Helix	1.99	1.42
1qau	LRGIASETHVV	Helix	Strand	1.44	0.977
1qtw	WIMQDDRFDGIPLI	Helix	Strand	1.5	1.08
1f7l	KAFGTGIGRQLSFQDIEIR	Helix	Strand	2.76	2.42
1ecs	CKSVGIQETSSGYPRIH	Helix	Strand	2.05	1.67
1fg7	QYAGVKPEQVLV	Helix	Strand	1.1	0.741
1k4i	VVLDDPSRENEADL	Strand	Strand	1.73	1.24
1k3i	FVMNSAGVPSVASTI	Strand	Strand	1.44	1.2
1ogo	ASPFLPSGMIPHMTDPDNTQT	Strand	Strand	2.57	2.39
1hzi	TVTDIFAASKNTTEKE	Strand	Helix	1.97	1.6
1n8k	IGVDINKDKFAK	Strand	Helix	1.25	0.818
1c7g	WAGMMIGDEAYAGSENF	Helix	Helix	2.41	2
1it6	WGENDRGVSFTF	Strand	Strand	1.28	0.876
1gyc	YHSHLSTQYCDGLRGP	Strand	Strand	2.28	1.87
3lzt	MKRHGLDNYRGYSLGN	Helix	Helix	1.7	1.42
1lk9	VVAHAPFYVPVF	Strand	Helix	1.21	0.795

1ix9	STANQDSPLMGEAI	Strand	Helix	1.8	1.29
1ds1	EAVYLEPGDLLI	Strand	Strand	1.17	0.778
1c7g	LREAGVPIVEPTGGHAVF	Helix	Strand	1.64	1.5
1f9v	KIFDQQDTNVD	Strand	Helix	1.31	0.889
1a8d	KLYDDKNASLG	Strand	Strand	1.19	0.81
2cpo	NELDFPGWFTESKPI	Helix	Helix	1.89	1.61
1a6q	CLYKGSRDNMSV	Helix	Strand	1.11	0.76
3sil	ARSTDGGKTWNKK	Strand	Strand	1.71	1.35
1lb6	HTMQGEYDSHLPWPFQGTIR	Strand	Strand	2.67	2.52
1jr8	LLARFPDEPTPEE	Helix	Helix	1.24	0.978
1i40	YGYINHTLSLDGDPVDVL	Strand	Strand	2.17	1.96
1p1m	NEWNGFEGRIFV	Helix	Strand	1.05	0.685
2arc	YGRHPEAREWY	Strand	Strand	1.88	1.27
1qks	MIDLWMKEPTTVA	Strand	Strand	1.59	1.26
1j22	VVDSRELRSEVV	Strand	Helix	1.32	0.887
2ilk	QMKDQLDNLLLKESL	Helix	Helix	1.98	1.63
1oaa	SYAPGPLDNMQ	Strand	Helix	1.4	0.944
1jfb	QVKLFDGSLAW	Strand	Strand	1.22	0.778
1ayo	VSYIGSRPASNMAIV	Strand	Strand	1.67	1.36
1qks	GEFNKDGTEVW	Strand	Strand	1.2	0.789
1c7g	RRFCPHLTQDQFPAQ	Helix	Helix	1.52	1.3
1jub	AFYTRLKPEIQII	Helix	Strand	1.11	0.887
1dqe	DFYNFWKEGYEIKNRET	Helix	Helix	2.15	1.75
1omr	EDTKHLPEDENTPEK	Helix	Helix	1.58	1.35
1ew4	WICDRSGETFWD	Strand	Helix	0.988	0.675
1thx	ESEVLKAEQPVLV	Helix	Strand	1.45	1.12

1eu8	LEKYGYSKPPETWQE	Helix	Helix	1.89	1.53
1odm	LYQSNVQNLQV	Strand	Strand	1.44	0.965
1p4o	ASVMKEFNCHHVRLLG	Helix	Strand	1.74	1.46
1ug6	YQIEGATQEDGRGPSIWD	Helix	Helix	2.23	2.02
1it2	HKTVMFKVDSIWFK	Helix	Helix	1.77	1.39
1n7o	DFTNWNQTLTA	Strand	Strand	1.29	0.865
1ayo	TVKMLERSNVSR	Helix	Strand	1.15	0.736
1ubk	LKNKAAPELDSLNRPTMF	Helix	Helix	2.22	1.96
1jo8	NIEFVDDDDWWL	Strand	Strand	1.06	0.722
2lis	RVHGRTLSTVQ	Helix	Helix	1.5	0.973
3mag	LSIYTGENMRLTR	Strand	Strand	1.41	1.1
1f94	WLNKISNERWL	Strand	Strand	1.28	0.867
1eif	GIGIFEKVKKE	Strand	Strand	1.19	0.784
1b65	STYQTDDDFLWIMPVVA	Helix	Strand	1.83	1.49
1nxm	ARPVEAIPGMLEF	Strand	Strand	1.82	1.46
1j53	RKMFPGKRNSLDA	Helix	Helix	1.2	0.934
1ayl	EIYNAIRRDALLE	Helix	Strand	1.27	0.995
1ug6	ELVARPLDFLG	Helix	Strand	1.16	0.751
1is3	GVVNSNATRFS	Strand	Strand	1.41	0.954
1mpl	QVMSHRSGLYDYTND	Helix	Helix	1.67	1.36
1ofz	YCVNKDNILSE	Strand	Strand	1.02	0.671
1e5k	YLQAGERRVMV	Helix	Helix	0.91	0.609
1ayl	NYLLPLKGIASM	Helix	Strand	0.88	0.6
1i8n	LTKTEFTSVDE	Strand	Helix	1.24	0.84
3lzt	TNRNTDGSTDY	Strand	Strand	1.06	0.711
1es5	DKYGSGSTRAA	Helix	Helix	1.07	0.683

1lu4	VFYRADGTSTF	Strand	Strand	1.08	0.7
1hz6	NLIFANGSTQT	Strand	Strand	0.8	0.543
1jf8	DNNCPILPPNVKKE	Helix	Strand	1.57	1.15
1pht	SLVALGFSDGQEARPEE	Helix	Helix	2	1.69
1f8e	LGR TISIASRSGY	Strand	Strand	1.7	1.33
1g64	RAVGHGKNVGV	Helix	Strand	1.09	0.705
1gvp	VEIKPSQAQFTTR	Strand	Strand	1.64	1.28
1dci	FFQVKEVDVGLAADVGT LQ	Strand	Helix	2.48	2.18
1ix2	IIPREPLPAGTY	Strand	Strand	1.2	0.77
1nls	IDIKSVRSK KTA	Strand	Strand	1.67	1.12
1kqp	RELHVKPSIDPKQ	Helix	Helix	1.47	1.17
1o4y	KAKIMDQVLANA	Strand	Strand	1.56	1
1p35	RSVTRKNNNLRD	Strand	Helix	1.28	0.837
1mml	VPCQSPWNTPLLP	Strand	Strand	1.83	1.45
1orn	VAFGVPAIAVDTHV	Helix	Helix	1.55	1.15
1nkr	YEWSKSSDPLL V	Strand	Strand	1.59	1.05
1k7j	VIDLTDDTPVVV	Strand	Strand	1.01	0.667
1qw9	AVNRDMEDALL L	Strand	Strand	1.5	0.996
1r26	VSKCRVLQLPTFI	Helix	Strand	1.68	1.33
1llf	IMQSGAMVPSDPVDGTYG	Strand	Helix	2.28	2.11
1mjh	VKAFKTLKAE EVI	Helix	Strand	1.71	1.37
1lq9	ALSSLPGLMGPPKAV	Helix	Strand	1.4	1.19
1jg1	LEVGTGSGWNA	Strand	Helix	1.31	0.863
1tl2	LIGKGGWSNFKFLF	Strand	Strand	1.92	1.43
1hyo	GYHGRASSIVV	Strand	Strand	1.68	1.09
1nc5	INKGYLDRAYETT	Helix	Helix	1.62	1.29

1oey	SKKLELRLEHTKLSY	Helix	Strand	2.06	1.67
1svp	VTWNSKGKTIK	Strand	Strand	1.18	0.78
1a6q	DFKGSAGAPSVEN	Helix	Helix	1.41	1.14
1l3k	VMRDPNTRSRG	Strand	Strand	1.28	0.876
1flm	EFEAIARFKWARAAL	Helix	Strand	1.62	1.33
1gwm	INPQEGKYGAVS	Strand	Strand	1.51	0.998
1fj2	KTYEGMMHSSCQQE	Strand	Helix	1.52	1.11
1mai	LKVKSSSWRRE	Strand	Strand	1.79	1.14
1p1m	LQKAQNPRNLDVNT	Helix	Helix	1.66	1.22
1g8a	ATKNLVPQQRVYGERVIK	Strand	Strand	1.99	1.82
1h4a	GDYRRYQDWGATNARVGLSLR	Strand	Strand	2.8	2.58
1nc5	KHTKDAKTGLFYHAWD	Helix	Strand	2.21	1.89
1lok	DEYLPSLTYGF	Helix	Strand	1.4	0.92
1elk	RTILPKNNPPTIV	Helix	Helix	1.33	1.07
1gkl	GIAASRMHRGF	Helix	Strand	1.01	0.655
1i1w	TLVWHSQLPSWV	Strand	Helix	1.33	0.897
1o7j	INAVPEVKKLANVK	Helix	Strand	1.98	1.39
1l2h	LVMSGPYELKA	Strand	Strand	1.52	1.03
1qre	IRSDEGMPIFV	Strand	Strand	1.52	1
1l7a	SIGLIDKVTPPST	Strand	Helix	1.47	1.16
2rsp	LTNTGSHPVKQRSVY	Strand	Strand	1.21	1.01
1ubk	LDYHETIMAAAGDA	Strand	Helix	2.29	1.61
1kxg	VLYTDKTYAMG	Strand	Strand	1.26	0.82
1ako	FDDNRGLRIDLL	Helix	Strand	1.61	1.07
1gkl	VNCLDYVAYFM	Helix	Strand	1.41	0.945
1ix2	LNFSENLTVKFSGAK	Strand	Strand	2.5	2.03

1n1f	FKDHQEPNPKI	Helix	Helix	1.22	0.806
1uhn	EEADTKHDGKIDKEE	Helix	Helix	1.76	1.5
4eug	DVLAEEKQQPYF	Helix	Helix	0.906	0.601
1h2w	KLIDNFEGEYDY	Strand	Strand	1.72	1.14
1ka1	GFLRGEQFAVC	Helix	Strand	0.582	0.372
1o9g	IRTADVDFPRALSA	Strand	Helix	1.73	1.29
1hkf	LQSVAGQTLTV	Strand	Strand	1.03	0.669
1jr8	IEKYPVQTSSRTA	Helix	Helix	1.08	0.864
1mog	GVEIGAVEERTYQ	Strand	Strand	1.06	0.851
1hbk	WKSVENLNRED	Helix	Helix	1.35	0.878
1ny1	YLLHTVSRDNAE	Strand	Helix	1.37	0.893
1hxn	KELGSPPVISLEAVDAAF	Helix	Strand	2.51	2.3
1kte	FVDITATSDTNE	Strand	Helix	0.859	0.56
1i8a	FIDENNHKTGYVEDDDAQ	Strand	Strand	2.17	1.96
1o1x	SILSNEADFGI	Helix	Strand	0.967	0.627
1mj5	DFCRTWPNQTE	Helix	Strand	1.16	0.787
1n8k	VEVAPPKAHEVR	Strand	Strand	1.29	0.865
1iby	FTIWCQLHPKNIHLPRTL	Strand	Strand	2.18	1.97
1odz	YLRDVKGVRNFLY	Helix	Strand	1.29	0.997
1kmv	GIGKNGDLPWPPLRNE	Strand	Helix	2.35	2
1ltz	ERLEVADADRVPDFNK	Helix	Helix	1.9	1.54
1gxr	VTISNPTRHVY	Strand	Strand	0.846	0.549
1a8e	SCHTGLGRSAGWNIP	Strand	Helix	1.91	1.61
1pkh	LVCPLNYNLTEEK	Strand	Helix	1.31	1.05
2pth	RIGIGHPGDKNK	Strand	Helix	1.31	0.871
1otg	WQMADGQHDYAF	Strand	Strand	1.4	0.931

1j0p	LKMDKTKQPVVVF	Strand	Strand	1.03	0.704
1qdd	KDVPCEDKFSF	Strand	Strand	1.24	0.845
1uhn	KISSAVIDDGLINKEE	Helix	Helix	2.02	1.72
1dfm	NIPIPKRFDFLGTDID	Strand	Strand	1.6	1.34
1ig3	VTLGGLGGRFDQ	Strand	Helix	1.85	1.26
1m2d	VWYGQVKPEDVDE	Strand	Helix	1.71	1.32
1svp	DVKNEGDVIG	Strand	Strand	0.814	0.545
1e29	DLAGAEPRRDNVLA	Helix	Helix	1.63	1.16
1gak	FRDVQGFRRGPKMTAAM	Helix	Helix	2.08	1.69
1o98	IGAGRIVYQSLT	Helix	Helix	1.47	1
1g6l	VEIGTIAELPTVGSNAVV	Strand	Strand	2.79	2.47
1k7c	VNSYFPIDHTHTSPAG	Helix	Helix	1.84	1.53
1o4y	WYNGGTPWRSAYHRY	Strand	Strand	2.13	1.75
1qwn	KKAELYRTNVLL	Helix	Strand	1.41	0.905
1llf	FLSKQLSGLPIMGTFHANDI	Strand	Helix	2.33	2.17
1kqr	IANASQTQWKF	Strand	Strand	1.11	0.732
1qto	AVRDPAGNCVH	Strand	Strand	0.685	0.458
1lk9	EVVGNAAAKDRYIV	Helix	Strand	1.63	1.16
1t1d	FYQSGGRLRRPVNVPLDV	Helix	Helix	2.63	2.33
1bdy	KEALTTRGKTLVQ	Strand	Strand	1.88	1.36
1lqt	VRSGVAPDHPKIKSISKQ	Helix	Helix	2.23	2.07
1ooh	IRSGCAPKFKLKTED	Helix	Helix	1.56	1.27
1muw	HEQMAGLNFPH	Helix	Helix	0.738	0.472
1knm	LDAVGNGTANGTLIQL	Strand	Strand	2.38	1.98
1kw4	FIRELPGCQDYVDD	Helix	Helix	1.94	1.38
1es5	KTVTKTGSIRT	Strand	Strand	0.484	0.324

1byi	VASGSEKTPEGLRNSDA	Strand	Helix	2.46	2.02
1i8n	KRPGWKLPDNLTK	Strand	Strand	1.93	1.4
1p1m	FGPHSPYLCSEEY	Strand	Helix	1.7	1.34
1c75	ILNGQGGMPGGIAKGAE	Helix	Helix	2.2	1.85
1jl7	GVRHKGYGNKHIKAEYFEP	Helix	Helix	2.21	1.94
1ld8	ISNTTGYNDRAV	Helix	Helix	1.18	0.768
1muw	RHFDFKPPRTEDIDG	Strand	Helix	1.87	1.52
1qj4	YVWTDQDEIFLPEF	Strand	Helix	2.05	1.46
1mxi	RLRRSGLDYHEFAEIKRH	Helix	Strand	1.87	1.68
1e7l	YLKSDYTQNNIHPNFV	Helix	Helix	2.25	1.83
1dj0	VFCAGRTDAGVHGT	Strand	Strand	1.64	1.15
1ufy	EANGIQSYEELAA	Helix	Strand	1.56	1.2
1n7o	AYYNPETQESAPDQE	Strand	Helix	2.17	1.81
1onw	LENCDVPISKLLP	Helix	Strand	1.57	1.15
1jf8	MKEVDIDISNHTSDLIDNDI	Helix	Helix	2.28	2.2
1nnf	AVENGEVPAAL	Helix	Strand	0.929	0.63
1ctj	ACHAGGGNNVIPDHTLQKAA	Helix	Helix	3.18	3.06
1pz4	LVESDDAAEATL	Strand	Strand	2.05	1.31
1m4j	RARNGKYRLK	Helix	Strand	0.777	0.496
1qwn	AERAGQAEFPTLS	Helix	Strand	1.19	0.927
1of4	VKLPGKSDWEEV	Strand	Strand	1.02	0.685
1uhn	QLALFKTNKKESLF	Helix	Helix	1.05	0.768
1mj5	AYREPFLAAGEARRPT	Helix	Helix	1.72	1.42
1oru	LDFDYGGIPGDLHFGLTKK	Strand	Strand	2.69	2.33
1oe1	WVWETGKFANPPQRD	Strand	Strand	1.85	1.58
1llf	IFGLSSLNVTTNAQ	Helix	Helix	1.83	1.3



1n7o	YLYNGDLSHYSDGYWP	Strand	Helix	2.26	1.85
1k3x	VVDTGEEPQTTRVLRV	Strand	Strand	2.25	1.87
1dqz	MNDSGGYNANS	Helix	Helix	1.2	0.814
1dk8	IMKQLIDPAMFDQA	Helix	Helix	1.71	1.24
1xer	WYDTPGHPASEKKA	Strand	Strand	1.42	1.01
1hyo	SLKGEGMSQAATI	Strand	Strand	1.48	1.18
1c7g	RLTIPRRVYTYAH	Strand	Helix	1.87	1.44
1rss	NKIMRDGKKNL	Helix	Helix	1.16	0.774
1n1p	AITKNPQRGTFVY	Strand	Strand	1.1	0.851
1ogw	DKEGIPPDQQRL	Helix	Strand	1.33	0.905
1llf	QAVLPQSEDCLTIN	Helix	Strand	1.5	1.1
1f0	EVDVGEIAPRTV	Strand	Strand	1.18	0.757
1lpl	YVGATKFKEGVWVG	Strand	Strand	1.64	1.22
1ga6	QSANSNSLGFPAAS	Helix	Helix	1.95	1.37
1b4u	AGSMTGMTQEE	Helix	Helix	1.01	0.652
1cl2	FVLKKKLNNEE	Strand	Helix	1.06	0.679
1cv8	VIPVSNGDHYQ	Strand	Strand	0.918	0.604
1fkm	EIDIPRTNPHIPLYQFKSV	Helix	Helix	2.43	2.18
3cla	QVHHAVCDGFH	Strand	Helix	1.42	0.952
1eaz	GYFKSELEKEPLRVI	Strand	Strand	1.27	1.08
1mml	GNLGYRASAKKAQIC	Helix	Strand	2.09	1.78
1eb6	YSELPPLAQKCHAQDQAT	Helix	Helix	2.14	1.94
1bx4	SQLVSDKPLTE	Helix	Helix	0.748	0.493
1k3x	LQRVGPVLDPNLTPEV	Helix	Helix	2.75	2.23
1koi	VLNRNKDAAAGDKV	Strand	Helix	1.69	1.2
1bqc	IHMYGVYSQAST	Strand	Helix	1.27	0.857

1alu	QKKAKNLDAITTPDPTT	Helix	Helix	2.56	2.18
1pzw	CLQIFDVDSGESKVAE	Strand	Helix	2.27	1.85
1nof	KSQGSKFGSLKVI	Helix	Strand	1.98	1.59
1hxx	MFVRHDVSSEAD	Strand	Helix	1.37	0.937
1l7a	VADYPYLSNFER	Strand	Helix	1.46	0.969
1i07	KVRNASGDSGF	Strand	Strand	0.826	0.552
1ayl	TLSTDPKRRLI	Helix	Strand	1.38	0.881
1gvp	KITLDEGQPAYAPGLY	Strand	Strand	1.97	1.66
1lkf	DYAPKNQNEEFQVQ	Strand	Strand	1.91	1.4
1hzi	GLAGLNSCPVKEANQST	Helix	Strand	2.21	1.79
1jnr	YWAKLGGLKVTL	Helix	Strand	1.28	0.847
1j83	TIATDAADSVVT	Helix	Strand	0.977	0.666
1dzk	IGSSDLEKIGENAPFQVFMR	Strand	Strand	2.65	2.47
1khy	ALLNQEGGSVSP	Helix	Helix	0.947	0.637
1llf	LNHFQGGTKYS	Helix	Strand	1.4	0.893
1pzt	INQAGESMFNRAK	Strand	Helix	1.17	0.921
1ctj	EQFLDGGFNIEA	Helix	Helix	0.996	0.65
1lipi	FVFTPSSGVSLEV	Strand	Helix	1.79	1.41
1iua	AIALKYNQDATKSERVA	Helix	Helix	2.08	1.71
1e6b	KKINPMGTVPALV	Helix	Strand	1.31	1.04
1ayl	AFCGANPDTRLSV	Strand	Strand	1.24	0.989
1oyz	QITAFDKSTNV	Helix	Helix	1.1	0.736
1fye	VTGIHRVADPLA	Strand	Helix	0.84	0.548
1gqo	VLNPGALSHYSYAI	Strand	Helix	1.61	1.17
1aba	QVFAPDGSHIG	Strand	Strand	0.856	0.572
1d4o	DEINHDFPDSDLVL	Helix	Strand	1.67	1.19

1hkf	VTMTDLREEDSGHY	Strand	Strand	2.13	1.54
1aoc	RVIVQAPRAGFRQCVWQHK	Strand	Strand	2.95	2.59
1mpl	LVDEGKLDLDASVNT	Helix	Helix	1.96	1.61
1ecd	ASHKPRGVTHDQ	Helix	Helix	0.901	0.615
1fit	LPRKAGDASWRSEEE	Strand	Helix	3.86	3.29
1p4o	RMCWQYNPKMRPSFLE	Helix	Helix	1.69	1.43
1es9	NFGIGGDSTQH	Strand	Helix	1.08	0.722
1iof	VGLAPGRSAISI	Strand	Strand	1.6	1.03
7a3h	DWHILSDNDPNYKKEE	Strand	Helix	1.89	1.54
1hh8	LIDYKILGLQFKLF	Strand	Strand	1.46	1.07
1br9	SGNDIYGNIPIK	Strand	Strand	0.819	0.548
1lj9	NIEFKELSLTRGQYL	Helix	Helix	1.34	1.13
1n1p	SMLRVNHIDTKW	Helix	Helix	1.82	1.24
1nxb	ICFNQHSSQPQTTKT	Strand	Strand	1.88	1.57
1m15	GVENLD SGVGIYAPDAESYR	Helix	Helix	3.14	2.96
1hx0	FRIDASKHMWPGD	Strand	Helix	2.15	1.7
1ozn	TLYLFANNLSALPTEA	Strand	Helix	2.39	1.99
1gyc	QILSGAQTAQDLLPAGSVYP	Helix	Strand	2.33	2.25
1lxj	VPIGTDSASISDF	Strand	Helix	1.59	1.29
1hx0	CERYLGPKGFGGVQ	Helix	Strand	2.03	1.51
1dfm	VKASDQASKVGLIF	Strand	Strand	1.9	1.57
1h2w	WHKGGILANKQNC	Helix	Helix	1.65	1.29
1nnf	KEKGVENLKSRL	Helix	Strand	1.43	0.918
1lk9	ALLDQSDRFSY	Helix	Strand	0.922	0.598
1gkl	VYLPYGYDPNKKYNIF	Strand	Strand	1.89	1.54
1bys	ETGSFNFTKAA	Strand	Helix	1.14	0.75

2spc	DDANAGGNVEA	Helix	Helix	1.64	1.06
1lok	ALQLDMTNYKGSAQDVVF	Strand	Strand	2.17	2.01
1am2	KVLDRHGPNPVL	Strand	Strand	0.949	0.634
1k3i	TVFASNGLYFARTFHTSV	Strand	Strand	2.6	2.38
1p4o	IATLAEQPYQGLSNEQ	Helix	Helix	2.24	1.87
1qw9	TMIEKDFKIA	Strand	Strand	1.46	0.96
1ji3	TYRGALTGNHYP	Strand	Strand	1.51	1.02
1dl2	TSHNMPRGNQPLGWIIVD	Strand	Helix	2.73	2.5
1qqf	LLLLKDFDSVPP	Helix	Helix	1.2	0.783
1hd2	EVFEGEPGNKVN	Strand	Strand	1.08	0.738
1dqg	CLGVPSKTDWASVTLY	Strand	Strand	1.88	1.6
1jks	LKEIQHPNVITLHE	Helix	Strand	1.35	1
1gd0	MAFGGSSEPCALC	Strand	Strand	0.813	0.659
1kqp	DYLEGKEVSAKV	Helix	Helix	0.527	0.354
1mj5	AEPGALTTGRM	Strand	Helix	1.49	0.95
1l8j	WQADTQVTSGVV	Strand	Helix	1.07	0.707
1l3l	HASDFGIRSGI	Helix	Strand	0.793	0.53
1hx0	LLDLALEKDYV	Strand	Helix	0.724	0.484
1dos	ELSKISPRFTI	Helix	Strand	1.29	0.838
1k3i	WYYTSGSGDVK	Strand	Strand	1.35	0.919
1gkl	NRSGLSKREYFVF	Helix	Strand	1.16	0.941
1ayl	VAVDTGIFTGRSPKDKYI	Strand	Strand	2.82	2.58
1p1m	LVHAFSGEVFATM	Helix	Strand	1.73	1.4
1f0i	NKLDGSAADPSDWLLQ	Strand	Strand	2.03	1.71
1nkr	CSSRSSYDMYH	Strand	Strand	0.95	0.626
1e1a	YCFTTDGQMIQ	Strand	Strand	0.715	0.478

1iv3	TFKTSEGLAPSHVQ	Strand	Strand	1.74	1.26
1m1n	IELTPKVKLNL	Helix	Strand	0.883	0.573
1mk4	FEHFQDTSFIT	Helix	Strand	0.979	0.635
1qwn	TIMRGGAPEIR	Strand	Strand	0.525	0.356
1oaa	VNISSLCALQPYKGWGLY	Strand	Helix	2.62	2.4
1a8e	GLLYCDLPEPRKPLEK	Helix	Helix	1.49	1.24
1hxx	LVNNA GILLPGDMETGRLED	Strand	Helix	2.81	2.64
1ig3	IEEKELQVDVIV	Helix	Strand	1.18	0.755
1gxm	YTYDSSLAATNP IVP	Strand	Strand	1.76	1.43
1nnf	AAVLKASKNQAE	Strand	Helix	1.36	0.931
1ogo	TINAPPFNTMDF	Strand	Strand	1.52	1.04
1hdo	VVVG DVLQAAD	Strand	Helix	1.5	0.96
1jfb	CRYHTASALAIKRT	Helix	Strand	1.48	1.07
1ocy	MMWAADSLPSDAWRF	Strand	Strand	1.66	1.36
1l3k	FIGGLSFETTDES	Strand	Helix	1.4	1.08
1qs1	DKMFDKTNLSNSIIT	Helix	Strand	1.54	1.25
1reg	LRMDGRQVEMTEED	Helix	Helix	1.36	0.972
1lb6	FMHLEALRQRTFIKDDTLLV	Strand	Strand	1.92	1.79
2nlr	TQADGSAPTNGAPKSYPSVF	Strand	Strand	2.72	2.59
1oqw	LTRTAADGLWKC	Strand	Strand	1.29	0.868
1orn	KRLGFCRWDDSVLE	Helix	Helix	1.61	1.13
1moq	AICNVP GSSLV	Strand	Helix	0.767	0.513
1km6	FLLTEMSHPGAEMFIQG	Strand	Helix	2.16	1.84
1idp	QRYKDTTMKEVTM	Strand	Strand	1.58	1.22
1e1a	MDFDEDNLLV	Strand	Strand	0.691	0.441
1qwn	HSHNDPGWIQT FEE	Strand	Helix	1.2	0.877

1n1d	TYGTFDLLHWGH	Strand	Helix	0.982	0.651
1eu8	YVYSNGGSLGEF	Helix	Strand	1.44	0.954
1qj4	MEVFPDWKDTTYF	Helix	Strand	1.47	1.19
1p4c	YLEGGAEDEYGV	Helix	Helix	1.75	1.12
1otg	LKIGAGRSLES	Strand	Helix	1.27	0.837
3vub	WRMMTTDMASV	Strand	Strand	1.33	0.89
1oe1	VYHCAPEGMVPW	Strand	Helix	1.24	0.806
1jyk	SLYLVKEELANSYV	Helix	Strand	1.52	1.09
1jub	IGTGGIETGQD	Strand	Helix	1.46	0.963
1lqp	YFLDPDGHRLE	Strand	Strand	0.664	0.431
1n3l	WGTATTGKPHVAYFVP	Strand	Helix	2.1	1.74
1m4j	IAWSPDHSVRQ	Strand	Helix	1.26	0.858
1pq7	VSWGNGCARPNYSGVY	Strand	Strand	1.83	1.49
1omr	SKFFPEADPKAY	Helix	Helix	0.751	0.505
1mvl	IAGGLCDNLLT	Helix	Helix	1.3	0.855
2arc	LLFPPGEIHHY	Strand	Strand	0.966	0.617
1n55	FLVGGASLKPEFRD	Strand	Helix	1.71	1.22
1vcc	VGSDSKGRRQY	Strand	Strand	1.13	0.735
1l3k	SHFEQWGTLTD	Helix	Strand	1.19	0.804
1ls1	VLTCLDGDARGGAA	Strand	Helix	1.74	1.26
1oux	VFTLPANTRFG	Strand	Strand	1.22	0.794
1dp7	RRLGTRGNSKYH	Strand	Strand	1.74	1.14
1o7q	IMVDDVSRMPLIELGPLRSF	Strand	Strand	3.19	3.04
1hx0	VRDCQLVGLLD	Helix	Strand	1.51	1.03
1uol	QLWVDSTPPPGTRVR	Strand	Strand	1.39	1.13
1gwe	LWVNAQGEKHW	Strand	Strand	0.6	0.389

1nwz	MKKALSGDSYW	Strand	Strand	1.31	0.86
1m40	SGAGERGSRGI	Strand	Strand	1.21	0.787

Table II: Comparison of average RMSD of CASP loop structures

Loop Length	Number of Loops	Lowest RMSD	Lowest RMSD (Zhang-Server)
5	25	1.04	0.98
6	21	1.28	1.19
7	18	1.48	1.26
8	12	1.61	1.44
9	15	1.84	1.59
10	13	1.92	1.67
11	11	2.08	1.75
12	13	2.10	1.98
13	3	2.03	2.01
14	2	2.42	2.19