



## Quality Control Record Human Proteome Signature Peptide Library

Catalog No. L-010

Well				
#	Position*	Catalog #	Product Name	M.W.
<b>PLATE I</b>				
1	I-A-2	081-01	Signaltides - Testis Chromosome 13 orf ET-14-R (Human)	737.84
2	I-A-3	081-02	Signaltides - CHTF8 3-UTR VP-14-R	1339.64
3	I-A-4	081-03	Signaltides - CHTF8 3-UTR TG-14-R	1333.72
4	I-A-5	081-04	Signaltides - CHTF8 Isoform 2 (173-186) (Human)	1269.60
5	I-A-6	081-05	Signaltides - CENPV (218-232) (Gorilla)	1672.81
6	I-A-7	081-06	Signaltides - Complex1_LYR-Like (25-36) (Sus scrofa)	1553.74
7	I-A-8	081-07	Signaltides - CXorf67 (154-165) (Human)	1234.66
8	I-A-9	081-08	Signaltides - RAB11FIP5 Isoform X1(807-822) (Human)	1775.84
9	I-A-10	081-09	Signaltides - Unconventional Myosin-XVIIIa Isoform X11 (2042-2058)	1750.84
10	I-A-11	081-10	Signaltides - SSP90AA2 (328-337)	1374.68
11	I-B-2	081-11	Signaltides - EPB41L1 X9 (168-181) (Human)	785.35
12	I-B-3	081-12	Signaltides - EPB41L1X9 (438-451) (Human)	1518.65
13	I-B-4	081-13	Signaltides - HNRNPUL2 EA-17-R (Human)	1488.68
14	I-B-5	081-14	Signaltides - SET Gene EQ-17-R (Human)	1739.87
15	I-B-6	081-15	Signaltides - CENPVP (177-190) (Human, Gorilla)	799.43
16	I-B-7	081-16	Signaltides - PERM1 isoform 1 (73-87)	1647.74
17	I-B-8	081-17	Signaltides - CXorf67 (237-249) (Human)	1395.66
18	I-B-9	081-18	Signaltides - LOC100131842 NF-11-R	1386.68
19	I-B-10	081-19	Signaltides - MYO15B LL-12-R	1360.69
20	I-B-11	081-20	Signaltides - LOC100421397 YH-11-R	1499.68
21	I-C-2	081-21	Signaltides - SPTAN1 Isoform X7 (2225-2237)	1500.69
22	I-C-3	081-22	Signaltides - LOC100422272 VD-13-R	1568.76
23	I-C-4	081-23	Signaltides - GCOM2 QP-13-R	1389.76
24	I-C-5	081-24	Signaltides - CHTF8 LG-14-R	1349.70
25	I-C-6	081-25	Signaltides - SUN1 HL-14-R	1527.74
26	I-C-7	081-26	Signaltides - PERM1 Isoform 1 (423-437) / PERM1 Isoform 2 (329-343)	1537.83
27	I-C-8	081-27	Signaltides - MYO18A SS-15-R	1475.70
28	I-C-9	081-28	Signaltides - MLIP Isoform 3 (329-344)	1621.83
29	I-C-10	081-29	Signaltides - PDIA3 Isoform LA-15-R	1638.78
30	I-C-11	081-30	Signaltides - Tenascin-X Isoform (1065-1080) (C. sabaeus)	1706.81
31	I-D-2	081-31	Signaltides - MYO15B LL-16-R (Human)	1614.88
32	I-D-3	081-32	Signaltides - SORBS1 DS-18-R	1990.06
33	I-D-4	081-33	Signaltides - CKB (116-130) (Mouse)	1906.91
34	I-D-5	081-34	Signaltides - SORBS1 AS-18-R	1744.88
35	I-D-6	081-35	Signaltides - ARHGEF1 SD-18-R	1788.85
36	I-D-7	081-36	Signaltides - LOC113230 (141-159) (Human)	2037.10
37	I-D-8	081-37	Signaltides - EPB41L1 isoform X9 (141-159) (Human)	2011.97
38	I-D-9	081-38	Signaltides - WASH2P (6-25)	2238.17
39	I-D-10	081-39	Signaltides - RPL7a (74-89) (Human)	1868.04
40	I-D-11	081-40	Signaltides - CXorf67 (360-378) (Human)	1966.86
41	I-E-2	081-41	Signaltides - NACA EV-19-R (Human)	1962.10
42	I-E-3	081-42	Signaltides - MYO15A AH-14-R	1663.85
43	I-E-4	081-43	Signaltides - HNRNPA1 NS-16-R	1656.78
44	I-E-5	081-44	Signaltides - VDAC1 LE-17-R	1848.93
45	I-E-6	081-45	Signaltides - SVILP1 KE-18-R	1959.97
46	I-E-7	081-46	Signaltides - Tenascin-X-Like (975-995) (Macaca mulatta)	2203.13
47	I-E-8	081-47	Signaltides - Fbll1 (280-298) (Mouse)	2356.21
48	I-E-9	081-48	Signaltides - GAPDHP72 LI-14-R	1777.82
49	I-E-10	081-49	Signaltides - ARHGEF1SR-20-R	2031.98
50	I-E-11	081-50	Signaltides - CXorf67 (361-378) (Human)	1753.78
51	I-F-2	081-51	Signaltides - PERM1 Isoform 1 (72-87)	1803.94
52	I-F-3	081-52	Signaltides - Sin3b-Like QA-15-R	1255.62
53	I-F-4	081-53	Signaltides - Fbll1 (260-278) (Mouse)	1997.92
54	I-F-5	081-54	Signaltides - HnrrnNPL Isoform A (303-318) (Rat)	1735.87
55	I-F-6	081-55	Signaltides - HnrrnNPL Isoform (301-318) (Rat)	2020.19
56	I-F-7	081-56	Signaltides - BRAFLDRAFT_116402 (32-41) (Branchiostoma floridae)	1096.61
57	I-F-8	081-57	Signaltides - GGTA1P (40-50) (Human)	1189.53
58	I-F-9	081-58	Signaltides - ASNSD1 IV-11-K	1257.74

\* I = plate number

\* A-2 = plate coordinate

Each well contains 1.5nmol of peptide packaged in 15ug of BSA



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Catalog No. L-010

Well				
#	Position*	Catalog #	Product Name	M.W.
59	I-F-10	081-59	Signaltides - MACF1 LP-11-K	1324.65
60	I-F-11	081-60	Signaltides - SORBS1 ES-12-K	1395.58
61	I-G-2	081-61	Signaltides - MACF1 TP-12-K	1272.64
62	I-G-3	081-62	Signaltides - GK6P/GK3P LG-12-K	1269.75
63	I-G-4	081-63	Signaltides - RPL35A Homolog (55-66) (Human)	1227.63
64	I-G-5	081-64	Signaltides - BCAS1 Isoform X9 (314-324) (Human)	1121.20
65	I-G-6	081-65	Signaltides - CXorf67 (128-140) (Human)	1378.67
66	I-G-7	081-66	Signaltides - NCAM1 GP-13-K	1264.62
67	I-G-8	081-67	Signaltides - NCAM1 SP-13-K	1213.64
68	I-G-9	081-68	Signaltides - NACA GT-13-K	1257.67
69	I-G-10	081-69	Signaltides - LOC643634 DE-13-K	1632.82
70	I-G-11	081-70	Signaltides - HMGB (128-141) Variant (Human)	1593.72
71	I-H-2	081-71	Signaltides - FAM230B ED-14-K	1402.64
72	I-H-3	081-72	Signaltides - LOC729852 TS-14-K	1559.75
73	I-H-4	081-73	Signaltides - EPB41 GP-14-K	1500.65
74	I-H-5	081-74	Signaltides - MAP4 EA-14-K	1434.71
75	I-H-6	081-75	Signaltides - MAP4 GD-14-K	1378.76
76	I-H-7	081-76	Signaltides - VDACP5 LT-14-K	1457.69
77	I-H-8	081-77	Signaltides - FBLL1 DH-14-K	1549.88
78	I-H-9	081-78	Signaltides - SORBS1 NV-14-K	1453.63
79	I-H-10	081-79	Signaltides - HG-14-K of PERM1	1445.82
80	I-H-11	081-80	Signaltides - NACA DS-15-K	1519.74

### PLATE II

81	II-A-2	081-81	Signaltides - ABCA8 NI-15-K	1584.84
82	II-A-3	081-82	Signaltides - Dymamin-1 Isoform X14 (400-414)	1609.85
83	II-A-4	081-83	Signaltides - SORBS1 NV-15-K	1581.80
84	II-A-5	081-84	Signaltides - NACA GP-16-K	1587.95
85	II-A-6	081-85	Signaltides - MACF1 Isoform X27 (2068-2083)	1741.94
86	II-A-7	081-86	Signaltides - Band 4.1-Like Protein 3 (350-366) (Human)	1716.78
87	II-A-8	081-87	Signaltides - Neural Cell Adhesion Molecule 1 (1055-1072)	1854.83
88	II-A-9	081-88	Signaltides - EPB41L1 DL-18-K	1843.44
89	II-A-10	081-89	Signaltides - ACTBP7 HQ-11-k	1142.66
90	II-A-11	081-90	Signaltides - HIST1H2BA CV-11-K	1149.74
91	II-B-2	081-91	Signaltides - RRBP1 KA-11-K	1118.58
92	II-B-3	081-92	Signaltides - MKKS ND-17-K	1887.36
93	II-B-4	081-93	Signaltides - TPM1-DE-13-K	1634.20
94	II-B-5	081-94	Signaltides - RRBP1 AD-19-K	1916.97
95	II-B-6	081-95	Signaltides - RRBP1 KA-20-K	2045.06
96	II-B-7	081-96	Signaltides - NACA (1238-1251) (Human)	1332.89
97	II-B-8	081-97	Signaltides - HSPD1P6 CE-14-K	1687.29
98	II-B-9	081-98	Signaltides - SH3GL1P2 QA-10-K	1194.31

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