



Quality Control Record Opioid Peptide Library

Catalog No. L-002

Well #	Position*	Catalog #	Product Name	M.W.
PLATE I				
1	I-A-2	021-01	Dynorphin, big (Human, Rat, Mouse, Porcine)	3982.26
2	I-A-3	021-03	Dynorphin A (Human, Rat, Mouse, Porcine)	2147.51
3	I-A-4	021-08	Dynorphin A (1-6) / Endorphin (1-6), alpha-Neo / Leu-Enkephalin-Arg (Human, Rat, Mouse, Porcine)	711.38
4	I-A-5	021-21	Dynorphin A (1-13) (Human, Rat, Mouse, Porcine)	1602.99
5	I-A-6	021-24	Dynorphin A (2-13) amide (Human, Rat, Mouse, Porcine)	1439.82
6	I-A-7	021-30	Dynorphin A (2-17) (Human, Rat, Mouse, Porcine)	1983.14
7	I-A-8	021-37	Dynorphin B / Rimorphin (Human, Rat, Mouse, Porcine)	1570.86
8	I-A-9	021-40	Endorphin, alpha-Neo (Porcine)	1228.46
9	I-A-10	021-44	Endorphin, beta-neo	1099.59
10	I-A-11	021-55	Orphanin FQ / Nociceptin (Human, Rat, Mouse, Ox)	1809.06
11	I-B-2	021-58	pro-Orphanin FQ (85-119) / pro-Nociceptin (85-119) / Nocistatin-35 (Rat)	3907.25
12	I-B-3	021-59	pro-Orphanin FQ (141-157) / pro-Nociceptin (141-157)	2081.4
13	I-B-4	021-70	[Phe-psi-Gly]-Orphanin FQ (1-13) amide / [Phe-psi-Gly]-Nociceptin (1-13) amide (Human, Rat, Mouse, Ox)	1376.6
14	I-B-5	021-71	Orphanin FQ (1-13) amide / Nociceptin (1-13) amide (Human, Rat, Mouse, Ox)	1381.6
15	I-B-6	021-75	prepro-Orphanin FQ (111-127) / Nocistatin / PNP-3 (Bovine)	1927.1
16	I-B-7	021-78	prepro-Orphanin FQ (98-127) / Nocistatin-30 (Human)	3561.98
17	I-B-8	021-80	PNP-3-8P (Bovine)	1015.13
18	I-B-9	021-81	PNP-2/3 / Nocistatin-41 (Mouse)	4375.71
19	I-B-10	021-85	prepro-Orphanin FQ (154-181), free acid (Rat) / prepro-Orphanin FQ (160-187) free acid (Mouse)	3413.89
20	I-B-11	024-04	pro-Enkephalin A (104-129) amide / Amidorphin (Bovine)	2947.32
21	I-C-2	024-06	BAM-18P (Bovine)	2333.07
22	I-C-3	024-07	BAM-22P (Bovine)	2837.35
23	I-C-4	024-08	CTOP amide (Cys2, Tyr3, Orn5, Pen7) / Somatostatin Analog	1061.59
24	I-C-5	024-09	CTAP amide (Cys2, Tyr3, Arg5, Pen7)	1104.3
25	I-C-6	024-10	[D-Ala2, N-Me-Phe4, Gly-ol]-Enkephalin / DAMGO / DAGO	513.26
26	I-C-7	024-11	[D-Ala2, D-Leu5]-Enkephalin	569.29
27	I-C-8	024-12	[D-Pen2, D-Pen5]-Enkephalin	645.57
28	I-C-9	024-21	Leu-Enkephalin	555.63
29	I-C-10	024-33	[D-Ser2]-Leu-Enkephalin-Thr / Delta-Receptor Peptide / DSLET	686.34
30	I-C-11	024-34	[D-Thr2]-Leu-Enkephalin-Thr / DTLET	700.35

* I = plate number

* A-2 = plate coordinate

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

Page 1 of 2



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Well				
#	Position*	Catalog #	Product Name	M.W.
31	I-D-2	024-35	Met-Enkephalin	573.24
32	I-D-3	024-45	[Des-Tyr1]-Met-Enkephalin	410.5
33	I-D-4	024-46	Met-Enkephalin-Arg	729.34
34	I-D-5	024-50	Met-Enkephalin-Arg-Phe	876.4
35	I-D-6	024-54	Metorphinamide / Adrenorphin	983.5
36	I-D-7	024-57	Peptide E / 3200-Dalton Adrenal Enkephalin-Containing Peptide (Bovine)	3154.53
37	I-D-8	024-59	Thiorphan / D,L-3-mercapto-2-benzylpropanoyl-Glycine	254
38	I-D-9	024-63	Spinorphin (Bovine)	877.06
39	I-D-10	037-01	Kyotorphin	337.01
40	I-D-11	044-06	Casomorphin (1-4), amide beta / Morphiceptin	521.25
41	I-E-2	044-08	[N-MePhe, D-Pro4]-Morphiceptin / PL017	535.28
42	I-E-3	044-10	Endomorphin-1	610.71
43	I-E-4	044-11	Endomorphin-2	571.68
44	I-E-5	050-04	Dermenkephalin / Deltorphin (Phyllomedusa sauvageii)	954.39
45	I-E-6	050-05	[D-Ala2]-Deltorphin I	768.36
46	I-E-7	050-06	[D-Ala2]-Deltorphin II	782.38
47	I-E-8	050-09	Hemorphin-4 (H-4) (Human, Bovine)	565.26
48	I-E-9	050-22	TIPP / delta-Opioid Antagonist	634.73
49	I-E-10	050-23	[Tyr0, Trp2]-Melanocyte Inhibiting Factor 1 (MIF-1)	520.57
50	I-E-11	050-24	[Tyr0]-Melanocyte Inhibiting Factor 1 (MIF-1)	447.51
51	I-F-2	044-03	Casomorphin (1-5), beta	579.28
52	I-F-3	022-11	acetyl-Endorphin, beta (1-26) (Human)	2899.53
53	I-F-4	022-14	Endorphin, beta (Human)	3465.53
54	I-F-5	022-15	Endorphin, beta (2-31) (Human)	3301.86
55	I-F-6	022-27	Endorphin, beta (1-26) (Human)	2857.51
56	I-F-7	022-28	Endorphin, beta (1-27) (Human)	3020.58
57	I-F-8	022-33	Endorphin, beta (Rat)	3466.07
58	I-F-9	022-36	Endorphin, gamma / Lipotropin, beta (61-77) (Human, Bovine, Ovine, Camel)	1857.93

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Page 2 of 2