

Catalog Number Index

09830	151	65533U	86	567222U	89
14078	157	65603U	88	567223U	89
24689	157	65604U	88	567224U	89
31966	157	65606U	88	567225U	89
34668	157	65607U	88	567226U	86
34669	157	65608U	88	567227U	86
34670	157	65609U	86	567228U	86
34672	157	65611U	86	567229U	86
34673	157	65612U	86	567230U	86
34674	157	65613U	86	567231U	86
34675	157	65614U	86	567232U	86
34678	157	70437	159	567233U	86
34965	157	72681	157	567234U	86
34967	157	73513	159	567270U	88
34972	157	75403	160	567271U	88
34974	157	82009	159	567272U	88
34976	157	85707	157	567273U	88
34978	157	86015	81	567274U	89
36436	161	86684	160	567275U	89
37468	157	299154	151	567276U	89
39253	157	300616	151	567277U	89
45235	79	486825	151	567278U	86
46278	157	489794	151	567279U	86
49771	157	492868	151	567280U	86
50755	80	567200U	88	567281U	86
54796	157	567201U	88	567282U	88
56783	161	567202U	88	567284U	89
60018	157	567203U	88	567286U	86
65504U	88	567204U	88	568200U	88
65506U	88	567205U	88	568201U	88
65508U	88	567206U	88	568202U	88
65509U	88	567207U	88	568203U	88
65511U	86	567208U	88	568210U	88
65512U	86	567209U	88	568211U	88
65513U	86	567210U	88	568212U	88
65517U	88	567211U	88	568213U	88
65518U	88	567212U	88	568220U	88
65519U	88	567213U	89	568221U	88
65520U	86	567214U	89	568222U	88
65521U	86	567215U	89	568223U	88
65522U	86	567216U	89	568230U	88
65526U	88	567217U	89	568270U	88
65527U	88	567218U	89	568271U	88
65529U	88	567219U	89	568272U	88
65531U	86	567220U	89	568273U	88
65532U	86	567221U	89	568300U	89

Catalog Number Index

568301U	89	643459	151	A4808	83
568302U	89	A0166	214	A5224	83
568303U	89	A0168	131	A5420	131
568310U	89	A0414	83	A5477	118
568311U	89	A0545	131	A5503	27
568312U	89	A0797	214	A5588	117
568313U	89	A0802	83	A5598	120
568320U	89	A1018	83	A5642	83
568321U	89	A1346	54	A5838	122, 133
568322U	89	A1559	84	A5963	120
568323U	89	A1682	133	A5977	123
568330U	89	A1806	27	A6279	53
568370U	89	A1949	131	A6283	151
568371U	89	A1970	123	A6531	84
568372U	89	A2036	83	A6969	151
568373U	89	A2074	131	A7058	117
568400U	86	A2080	125	A7284	133
568401U	86	A2095	117	A7302	27
568402U	86	A2179	133	A7340	122, 131
568403U	86	A2220	90	A7345	121
568410U	86	A2278	83	A7355	31
568411U	86	A2306	133	A7419	131
568412U	86	A2419	83	A7470	118
568413U	86	A2429	133	A7480	31
568420U	86	A2554	131	A7517	68
568421U	86	A2556	133	A7605	31
568422U	86	A2582	124	A7951	27, 84
568423U	86	A2787	83	A8062	133
568430U	86	A2804	214	A8076	27, 84
568470U	86	A2910	72	A8181	79
568471U	86	A2951	125	A8346	156
568472U	86	A3151	131	A8456	53
568473U	86	A3157	79	A8471	156
600113	151	A3221	14	A8580	84
600148	151	A3562	133	A8592	92, 131
605239	151	A3682	93, 131	A8648	84
607770	151	A3687	133	A8654	68
607991	151	A3812	133	A8846	156
608033	151	A3963	122	A8971	156
608041	151	A4062	133	A9019	83
608068	151	A4187	133	A9044	93, 131
608092	151	A4213	122	A9096	156
608106	151	A4338	84	A9169	131
608149	151	A4529	53	A9207	83
616192	151	A4596	90	A9452	131
643440	151	A4720	84	A9469	92, 133

A9594	92	C2978	17	CB0500	16
A9917	93, 131	C3187	66	CE0050	18
AEC101	132	C3228	17	CELLMM2	95
B0271	124	C3666	72	CellLytPN1	19
B0519	83	C3956	119	COIPP	98
B1911	134	C4280	84	CPISO	8, 10
B2025	151	C4464	211	CPS160	132
B2507	27	C4478	217	CPS1120	132
B2661	128	C4482	20	CPS1300	132
B2787	70	C4589	211	CSAA1	62
B3760	84	C4726	209	CY0100	48
B3928	216	C4861	66	CYTOCOX1	9, 11
B4181	156	C5024	68	D0426	132
B5655	134	C5236	17	D0942	129
B6024	215	C5275	39	D1067	129
B6404	134	C5467	209	D2886	218
B6529	74	C5473	122	D3818	38
B6916	58	C5489	204	D4266	54
B7310	15	C5864	115, 192	D4418	132
B7435	15	C5989	115, 192	D4641	54
B7554	119	C6114	115, 192	D7304	132
B7786	128	C6210	66	D8273	84
B8385	53	C6403	72	DEDEX	207
B8522	74	C6594	120	E0779	197
B8645	84	C6780	27	E0904	197
B8683	204	C6788	132	E1775	193
B8808	204	C6905	27	E2275	190
B9146	215	C7268	53	E2636	133
B9183	118	C7275	39	E2886	131
B9808	127	C7555	83	E3132	53
BCA1	56	C7632	53	E3403	111
BK200	126	C7706	123	E3528	101, 109, 111
BPQ24	208	C7901	84	E3762	189
C0356	14	C7988	129	E4026	190
C0412	39	C8302	132	E4151	190
C0481	14	C8740	15	E4276	193
C0606	14	C8857	156	E4401	193
C0712	134	C8862	209	E4776	194
C0731	14	C8982	157	E4901	194
C0856	54	C9210	83	E4905	113, 184
C1535	84	C9231	215	E5030	114, 184
C1992	66	C9336	128	E5134	53
C2010	39	C9426	54	E5142	83
C2117	69	CAPHOS	208	E5144	130
C2242	69	CAT100	50	E5155	114, 184
C2360	19	CB0050	16	E5269	180

Catalog Number Index

E5280.....	113, 184	F4042.....	91	GPHOS1.....	31
E5394.....	180	F4049.....	92	GRAA2.....	63
E5405.....	112, 181	F4523.....	134	GUSS.....	223
E5526.....	190	F4799.....	90	H0413.....	102, 110
E5529.....	83, 111, 126	F7002.....	27	H0537.....	100, 108
E5530.....	112, 181	F7252.....	79	H1029.....	117
E5644.....	180	F7264.....	79	H4640.....	120
E5651.....	191	F7425.....	91	H5288.....	103, 110
E5655.....	113, 183	F9015.....	79	H5413.....	103, 110
E5769.....	180	F9252.....	57	H6030.....	120
E5776.....	194	F9291.....	92	H6508.....	84
E5780.....	113, 183	FLA.....	186	H6533.....	118
E5901.....	194	FLAGIPT1.....	97	H6908.....	118
E5905.....	198	FLC.....	186	H7411.....	118
E6026.....	191	FLMA.....	199	H7787.....	102, 108
E6151.....	191	FLMAS.....	199	H8162.....	101, 108
E6276.....	195	FLMC.....	200	H8280.....	83
E6401.....	195	FLS.....	187	H9037.....	118
E6406.....	111	FP0010.....	55	H9412.....	104, 109
E6654.....	111, 118	G1041.....	74	H9658.....	117
E6754.....	83	G1544.....	125	H9913.....	105, 110
E6779.....	111, 117	G2794.....	203	HMP1.....	106
E7029.....	198	G2919.....	203	HYP1.....	106
E7273.....	189	G3042.....	127	I0125.....	53
E7398.....	189	G3044.....	202	I1408.....	105
E7889.....	53	G3169.....	202	I2149.....	117
E7898.....	181	G3670.....	41	I2531.....	82
E7901.....	189	G4510.....	84	I2906.....	82
E8023.....	181	G4644.....	124	I3018.....	72
E8145.....	53	G5170.....	40	I3031.....	82
E8770.....	193	G5262.....	68	I3156.....	82
E9379.....	81	G5295.....	40	I3281.....	82
E9770.....	206	G5384.....	84	I3406.....	82
EDEGLY.....	35	G6167.....	83	I3531.....	82
EHM1.....	106	G6282.....	124	I3656.....	82
ER0100.....	9, 11	G6539.....	125	I3781.....	82
F0392.....	151	G7420.....	40	I3906.....	82
F1804.....	91	G7513.....	151	I4031.....	82
F2047.....	120	G8021.....	124	I4156.....	82
F2426.....	90, 111	G8168.....	215	I4281.....	82
F2555.....	91	G8511.....	68	I4406.....	82
F2922.....	92	G9293.....	127	I4507.....	83
F3040.....	91	GALA.....	222	I4531.....	82
F3165.....	91	GALS.....	222	I4758.....	84
F3290.....	90	GL0100.....	49	I5513.....	103
F3526.....	70	GLYCOPRO.....	37, 80	I6125.....	151

I6154	156	L5147	83	M3641	151
I6279	156	L5380	41	M3913	67
I6758	216	L5390	39	M4439	119
I7281	82	L5505	41	M5308	151
I7403	151	L5640	39	M5432	126
I7406	82	L5750	151	M5546	119
I7531	82	L6037	206	M6295	122
I7656	82	L6132	83	M6400	84
K0129	214	L6385	68	M6539	70
K0254	214	L6635	40	M6693	127
K0879	214	L6890	41	M8896	84
K1377	214	L7025	212	M9267	72
L0159	129	L7275	212	M9676	84
L0415	127	L7513	41	M9917	84
L0881	39	L7533	210	MITOISO1	10, 43
L1395	40	L7634	84	MPAA3	62, 63
L1882	83	L7647	39	MS0100	145, 153
L2023	53	L7658	210	MSCAL1	152, 155
L2164	128	L7886	41	MSCAL2	152, 155
L2263	40	L8025	40	MSCAL3	153, 155
L2380	39	L8275	40	MSCAL4	153, 156
L2507	83	L8629	40	MWND500	68
L2542	213	L8639	83	MWSDS17S	72
L2638	39	L8662	151	N3393	80
L2646	40	L8754	40	N6905	211
L2662	42	L8775	83	N7759	83
L2766	39	L8912	151	N7892	135
L2769	40	L9254	41	N8017	135
L2785	39	L9267	40	N8142	135
L2884	53	L9379	41	N8267	135
L2886	40	L9514	41	N8392	135
L3019	39	L9640	41	NDEGLY	35
L3037	206	L9783	53	NPT01	207
L3141	39	L9895	41	NXTRACT	18
L3287	207	LIG1	218	O4757	71
L3382	40	LIG2	218	O6004	54
L3515	39	LUC1	223	O6127	84
L3540	57	LYSIS01	46	O8001	54
L3885	39	LYSIS01	11	O9755	80
L4018	83	M0269	84	P1118	183
L4022	41	M0671	69	P1243	183
L4266	41	M1003	53	P1253	27
L4385	68	M2435	119	P1411	84
L4631	68	M2912	53	P1745	36, 71, 76
L4765	68	M3411	71	P1860	52
L5137	68	M3546	67	P2032	84

Catalog Number Index

P2104.....	94	P7751.....	27	PROTRA.....	12, 51
P2393.....	54	P7796.....	135	PROTSIL1.....	75
P2438.....	135	P7869.....	69	PROTSIL2.....	75
P2545.....	84	P7921.....	135	PROTTOT.....	7, 14
P2563.....	135	P8046.....	135	PROTTWO.....	7, 13
P2613.....	156	P8170.....	131, 133	QPBCA.....	56
P2693.....	72	P8171.....	135	R0260.....	220
P2714.....	52	P8215.....	52	R0278.....	18
P2813.....	135	P8340.....	52	R0629.....	220
P2850.....	52	P8369.....	59	R0754.....	221
P2938.....	135	P8438.....	83	R0762.....	221
P2983.....	95	P8465.....	52	R1137.....	220
P3303.....	144	P8549.....	135	R1258.....	220
P3351.....	84	P8651.....	131	R1259.....	220
P3428.....	144	P8849.....	52	R1382.....	220
P3504.....	80	P8901.....	84	R1507.....	220
P3578.....	83	P9039.....	135	R1508.....	221
P3623.....	137, 143	P9164.....	135	R1632.....	220
P3717.....	27	P9375.....	53	R1636.....	220
P3842.....	27	P9599.....	52	R1761.....	220
P3967.....	27	P9615.....	26, 27	R1885.....	221
P4188.....	135	P9618.....	185	R2507.....	84
P4265.....	53	P9740.....	26	R2631.....	221
P4333.....	151	P9743.....	185	R2634.....	220
P4649.....	68	P9967.....	83	R2756.....	220
P4742.....	175	PDECOR.....	28	R2882.....	84
P5318.....	53	PEROX1.....	50	R3131.....	220
P5619.....	57	PP0100.....	137, 139	R3379.....	220
P5726.....	52	PP0200.....	32	R3635.....	220
P5759.....	54	PP0201.....	33	R3757.....	84
P5975.....	94	PP0300.....	36, 76	R3884.....	220
P6056.....	144	PP0410.....	25	R4134.....	220
P6181.....	144	PP0500.....	137, 144	R4253.....	220
P6486.....	84, 111, 125	PP0510.....	34	R4256.....	220
P6611.....	100, 108	PPAA4.....	63	R4257.....	220
P6664.....	135	PQ0300.....	96	R4258.....	220
P6803.....	135	PQ0400.....	96	R4381.....	220
P6893.....	83	PRKE.....	130	R4503.....	221
P6914.....	135	PROT20.....	8, 23	R4506.....	220
P6928.....	135	PROT20LC.....	9, 23	R4756.....	221
P7170.....	80	PROT20S.....	8, 23	R5007.....	221
P7176.....	135	PROTBA.....	9, 24	R5257.....	221
P7457.....	94	PROTDT.....	7, 54	R5268.....	221
P7582.....	94	PROTIA.....	9, 24	R5509.....	220
P7626.....	53	PROTMEM.....	7, 13	R5628.....	220
P7700.....	84	PROTPR.....	12, 51	R5634.....	221

R5635.....	220	S5817.....	78	TT0010.....	140
R5757.....	221	S5942.....	77	TT0100.....	136
R5884.....	221	S6402.....	126	U5632.....	84
R6004.....	220	S6508.....	53	U7752.....	68
R6142.....	220	S6940.....	83, 126	UPS1.....	154
R6143.....	84	S7313.....	217	UPS2.....	154
R6265.....	220	S8157.....	151	V0513.....	151
R6377.....	220	S8313.....	157	V2260.....	121
R6379.....	221	S8320.....	67	V2755.....	83
R6753.....	220	S8445.....	67	V4388.....	127
R6759.....	221	S8820.....	52	V4888.....	123
R6885.....	220	S9811.....	217	V5507.....	123
R7009.....	221	S9938.....	217	V7754.....	121
R7023.....	221	SDS6H2.....	68	V7887.....	123
R7135.....	221	SDS7.....	68	V8012.....	121
R7260.....	221	SDS7B2.....	67	V8137.....	121
R7385.....	53	SY0100.....	78	XP725.....	62
R7763.....	220	T0387.....	83	Y1626.....	212
R7888.....	221	T0565.....	132	Y2627.....	211
R8013.....	221	T0637.....	84	YEAST1.....	208
R8256.....	221	T0803.....	124	Z700282.....	175
R8257.....	220	T1021.....	72	Z700428.....	175
R8381.....	220	T1146.....	72	Z701203.....	172
R8506.....	221	T2074.....	59	Z701483.....	175
R8507.....	220	T2559.....	212	Z701653.....	176
R8631.....	220	T3699.....	120	Z701734.....	174
R8761.....	220	T3924.....	151	Z701807.....	172
R9507.....	221	T5024.....	83	Z701890.....	172
RDC1.....	201	T5574.....	213	Z702242.....	172
RDCL3.....	201	T6567.....	136, 138, 144	Z702641.....	171
RDCLIG1.....	201	T6574.....	116	Z702749.....	174
RECOMT.....	130	T6699.....	116	Z702846.....	174
RPROB.....	81	T7567.....	14	Z703109.....	173
S1638.....	83	T7575.....	136, 138	Z703303.....	171
S1797.....	213	T7699.....	203	Z703427.....	174
S1813.....	217	T8441.....	151	Z703575.....	171
S2127.....	151	T8512.....	83	Z704024.....	176
S2438.....	126, 131	T8532.....	54	Z704636.....	173
S2890.....	126, 133	T8566.....	151	Z704989.....	176
S3762.....	126	T8823.....	120	Z705233.....	176
S4797.....	53	T9011.....	68	Z705381.....	173
S4942.....	77	T9179.....	211		
S5512.....	131	T9767.....	68		
S5563.....	102, 109	TP0300.....	57		
S5688.....	103, 109	TP0400.....	59		
S5692.....	78	TPSC18.....	142		

Product Name Index

2D Electrophoresis Markers	71	Cellytic M.	17
2× YT Microbial Medium EZMix Powder	211	Cellytic MEM Protein Extraction Kit.	18
5-Bromo-4-chloro-3-indolyl β-D-galactopyranoside	215	Cellytic MT.	17
¹⁸ O Proteome Profiler	137	Cellytic NuCLEAR Extraction Kit	18
β-Galactosidase Reporter Gene Activity Detection Kit	222	Cellytic P	19
β-Galactosidase Reporter Gene Staining Kit	222	Cellytic PN Isolation and Extraction Kit	19
β-Glucuronidase Reporter Gene Staining Kit	223	Cellytic Y	20
Affinity Chromatography –		Chemichrome Ultimate.	69
Activated/Functionalized Matrices	83	Chemichrome Western Control.	69
Affinity Chromatography – Amino Acid Resins	83	Chloroplast Isolation Kit	10, 45
Affinity Chromatography – Avidin Biotin Matrices	83	CHO DHFR Medium, Animal Component-free.	209
Affinity Chromatography –		CHO Media Chemically-defined,	
Carbohydrate Binding Resins.	83	Animal Component-free	209
Affinity Chromatography – Carbohydrate Resins	83–84	CHO Medium, Animal Component-free	209
Affinity Chromatography – Chelating Resins.	84	Chromasolv Solvents for LC-MS	157
Affinity Chromatography – Dye Resins	84	Cobalt Affinity Gel	108
Affinity Chromatography – Hydrophobic Interactions	84	ColorBurst Markers.	66
Affinity Chromatography – Immunoaffinity Resins.	84	Coomassie Violet R200.	74
Affinity Chromatography – Specialty Resins.	84	Cryo Kit	160
Alcian Blue 8GX	79	Crystallization Kit for Proteins for	
Alkaline Phosphatase Conjugates	133	Automatic Screening.	161
Amido Black Staining Solution, 2× concentrate	79	Custom AQUA Peptides	147
Ampicillin Sodium Salt	214	Cytochrome c Oxidase Assay Kit	11, 44
Antibody Conjugates – Peroxidase	131	Cytochrome c Reductase (NADPH) Assay Kit	48
ANTI-FLAG HS M2 Coated Plates	95	Dalton Markers.	68
AQUA Peptides.	146	DEAE-Dextran Transfection Kit	207
Basic Crystallography Kit.	159	Detection and Purification – Alkaline Phosphatase.	125
Basic Extension Kit	159	Detection and Purification –	
Bicinchoninic Acid Kit for Protein Determination	56	Cellulose Binding Domain (CBD)	122
Biomolecular NMR	158	Detection and Purification – c-Myc	118–120
BioPORTER Quikease Protein Delivery Kit.	208	Detection and Purification –	
Biotinylated Marker.	70	Green Fluorescent Protein (GFP).	125
BL21 Competent Cells, Uni-pack.	204	Detection and Purification – GST.	122
BL21 (DE3) Competent Cells, Uni-pack	204	Detection and Purification – HA	117–118
Blue-White Select Screening Reagent	216	Detection and Purification – HSV.	120
Books	171	Detection and Purification –	
Bradford Reagent	58	Maltose Binding Protein (MBP)	122
Brilliant Blue G Concentrate	74	Detection and Purification – MAT-Tag™ Antibody.	127
Brilliant Blue R Staining Solution	74	Detection and Purification – Miscellaneous	128–129
Calcium Phosphate Transfection Kit.	208	Detection and Purification – Polyhistidine/Histidine	117
Capillary Electrophoresis Marker	72	Detection and Purification – Protein A.	125
Carbenicillin Disodium Salt	215	Detection and Purification – Streptavidin.	126
Catalase Assay Kit.	50	Detection and Purification – T7	120
Cellytic B	15	Detection and Purification – Thioredoxin.	124
Cellytic B Plus.	16	Detection and Purification – Two Hybrid System	127
Cellytic IB.	17	Detection and Purification – V5.	121
		Detection and Purification – VSV-G.	123



Detection and Purification – β -Galactosidase	124	GlycoProfile II Enzymatic In-solution N-Deglycosylation Kit	33
Dextran Ladder	38	GlycoProfile III Fluorescent Glycoprotein Staining Kit	36, 76
Director-Ready pFLAG-CMV-2 Set	201	GlycoProfile IV Chemical Deglycosylation Kit	34
Director-Ready pFLAG-MAC Set	201	GlycoProfile Labeling Kits	29
Director Universal PCR System	201	GlycoProfile Products for Metabolic Glycan Labeling	31
Discovery BIO Wide Pore C5	86	Glycoprotein Detection Kit	37, 80
Discovery BIO Wide Pore C8	89	Gold, Colloidal	80
Discovery BIO Wide Pore C18 Columns	87	Golgi Isolation Kit	49
DNA Ligase from T4-infected <i>Escherichia coli</i>	218	HB101 Competent Cells, Uni-pack	204
DNA Ligation Kit	218	High Capacity (HC) Nickel Coated Plates 96-well	109
<i>E. coli</i> Amino-Terminal FLAG Expression Kit	186	High Flow (HF) Nickel Affinity Gel	108
<i>E. coli</i> Carboxy-Terminal FLAG Expression Kit	186	High Sensitivity (HS) Nickel Coated Strip Plates	109
<i>E. coli</i> FLAG-SHIFT Expression Kit	187	HIS-Select Cobalt Affinity Gel	101
Endoplasmic Reticulum Isolation Kit	11, 47	HIS-Select Elution Buffer	110
Enzymatic Protein Deglycosylation Kit	35	HIS-Select HC Nickel-Coated 96-Well Plates	102
Eosin Y	79	HIS-Select HF Nickel Affinity Gel	100
Epitope Tag Removal	130	HIS-Select HS Nickel-Coated 96-Well Plates	103
ESCORT III Transfection Reagent	206	HIS-Select iLAP Column	105, 110
ESCORT II Transfection Reagent	206	HIS-Select iLAP Plates	104
ESCORT IV Transfection Reagent	207	HIS-Select M Affinity Capture Kit	106
ESCORT Transfection Reagent	206	HIS-Select M Purification Kit	106
EZBlue Gel Staining Reagent	74	HIS-Select Nickel Affinity Gel	100
EZMix Hy-Case SF	211	HIS-Select Nickel Filter Plate	102
EZMix N-Z-Amine A	211	HIS-Select Nickel Spin Columns	102
EZMix Tryptone	212	HIS-Select Spin Columns	108
EZview Red Affinity Gel	109	HIS-Select Wash and Elution Buffer	103
EZview Red – High Visibility Affinity Gel	111	HIS-Select Wash Buffer	110
EZview Red HIS-Select Nickel Affinity Gel	101	HIS-Select Y Purification Kit	106
Fast Green FCF	79	HPLC	85
Fixing Solution, 5x concentrate	79	IEF Markers	72
FLAG Affinity Gels	90	iLAP High Capacity (HC) Nickel Coated Plates 96-well	109
FLAG Antibodies	91	IMAC-Select Affinity Gel	105
FLAG Antibody Conjugates	92	Imidazole	103
FLAG-Control Proteins	94	Immobilon-P PVDF Membranes	135
FLAG Immunoprecipitation Kit	97	Immunoprecipitation Vector Kit	98
FLAG M Purification Kit	95	Individual Protein Markers	68
FLAG Peptides	90	IPTG	216
Fluorescamine	79	Kanamycin Monosulfate	214
Fluorescent Marker	70	Kanamycin Solution	214
FluoroProfile Quantification Kit	55	LB Agar EZMix Powder	210
G 418 solution	215	LB Agar Tablets	212
GC5 Competent Cells, Standard Aliquots	202	LB Broth EZMix Powder	210
GC5 Competent Cells, Uni-Pack	202	LB Broth, Luria Broth Miller	213
GC10 Competent Cells, Standard Aliquots	203	LB Broth Tablets	212
GC10 Competent Cells, Uni-Pack	203		

Product Name Index

Lectins	39–42	Panorama Antibody Microarray – p53 Pathways	63
Low Ionic Kit.	160	Panorama Mouse/Rat Tissue Extract Protein Array Kit	63
Luciferase Reporter Gene Detection Kit.	223	pBICEP-CMV-1	197
Lysosome Isolation Kit.	11, 46	pBICEP-CMV-2	197
Mammalian Amino-terminal FLAG Stable Expression Kit	199	pBICEP-CMV-3	198
Mammalian Amino-terminal FLAG Transient Expression Kit	199	pCMV-BICEP-4	198
Mammalian Carboxy-terminal FLAG Transient Expression Kit	200	pCMV-FLAG-MAT-Tag-1	192
MAT Bacterial Expression Vectors T7 Promoter System	114	pCMV-FLAG-MAT-Tag-2	192
MAT Bacterial Expression Vectors – tac Promoter System	112	pCMV-MAT-Tag-FLAG-1	192
MAT Baculovirus Transfer Vectors	116	PEG Grid Screening Kit	161
MAT Mammalian Expression Vectors – Transient Expression	115	Peptide Marker	72
Matrices for MALDI-MS.	157	Peroxisome Isolation Kit	50
MAT-Tag Bacterial Expression Vectors – T7 Promoter System	113	pFLAG-ATS	180
Membrane Protein Kit.	159	pFLAG-CMV-1	189
MiniTip C ¹⁸ Micropipette Tips	141	pFLAG-CMV-2	189
Mitochondria Isolation Kit.	10, 43	pFLAG-CMV-3	193
Molecular Weight Markers	64	pFLAG-CMV-4	193
Naphthol Blue Black	80	pFLAG-CMV-5.1	189
Native Marker	68	pFLAG-CMV-5a,b,c	189
Native Protein Deglycosylation Kit	35	pFLAG-CMV-6a,b,c	190
NeuroPorter Transfection Kit	207	pFLAG-CTC	180
Nickel Affinity Gel.	108	pFLAG-CTS	180
Nickel Filter Plates 96-well.	110	pFLAG-MAC	180
Nitrocellulose Membranes.	135	pFLAG-Myc-CMV-19.	190
NZCYM Broth EZMix Powder	211	pFLAG-Myc-CMV-20.	191
Oil Red O	80	pFLAG-Myc-CMV-21.	194
p3xFLAG-CMV-7.1	190	pFLAG-Myc-CMV-22.	194
p3xFLAG-CMV-8	190	pFLAG-Shift12	181
p3xFLAG-CMV-9	193	pFLAG-Shift12c.	181
p3xFLAG-CMV-10	193	PhosDecor Fluorescent Phosphoprotein In-Gel Detection Kit.	28
p3xFLAG-CMV-13	194	PhosphoProfile I – PhosphoPeptide Enrichment Kit	25
p3xFLAG-CMV-14	194	PHOS-Select Iron Affinity Gel	26
p3xFLAG-Myc-CMV-23.	191	Ponceau S.	80
p3xFLAG-Myc-CMV-24.	191	Ponceau S Solution	80
p3xFLAG-Myc-CMV-25.	195	Prestained Blue Marker	67
p3xFLAG-Myc-CMV-26.	195	Protease and Phosphatase Inhibitor Cocktails	52–53
Panorama Antibody Microarray – Cell Signaling	62	Protease Profiler	137
Panorama Antibody Microarray – Gene Regulation I Kit	63	Protease Profiler Kit.	144
Panorama Antibody Microarray MAPK and PKC Pathways	62	Protein Staining Reagents	73
		ProteoGel IPG Equilibration Buffer.	82
		ProteoMass Guandination Kit	153
		ProteoMass Guanidination Kit.	145
		ProteoMass Peptide Calibration Kit	152
		ProteoMass Peptide MALDI-MS Calibration Kit	155
		ProteoMass Peptide & Protein Calibration Kit	152

ProteoMass Peptide & Protein MALDI-MS Calibration Kit	155	RIPA Buffer	18
ProteoMass Protein Calibration Kit	153	Secondary Antibodies	93
ProteoMass Protein MALDI-MS Calibration Kit	155	S-Gal	217
ProteoMass vMALDI Calibration Kit	153, 156	SigmaMarker	67
Proteome Profiler ¹⁸ O Enzymatic Labeling Kit	143	Silver Stain Marker	70
Proteomics Dynamic Range Standard Set	154	SOC Medium	213
ProteoPrep 20 Plasma Immunodepletion Affinity LC Column	9, 23	Stains-All	81
ProteoPrep 20 Plasma Immunodepletion Kit	8, 23	Substrates for Western Blotting – Alkaline Phosphatase	134
ProteoPrep 20 Plasma Immunodepletion Sample Kit	8	Substrates for Western Blotting – Peroxidase	132
ProteoPrep Blue Albumin and IgG Depletion Kit	9, 24	Sudan Black B	81
ProteoPrep Detergent Sample Pack	7, 54	SYPRO Marker	69
ProteoPrep Immunoaffinity Albumin and IgG Depletion Kit	9, 24	SYPRO Orange Gel Stain	78
ProteoPrep Membrane Extraction Kit	7, 13	SYPRO Protein Gel Starter Kit	78
ProteoPrep Protein Precipitation Kit	12, 51	SYPRO Red Gel Stain	78
ProteoPrep Reduction and Alkylation Kit	12, 51	SYPRO Ruby Gel Stain	77
ProteoPrep Sample Extraction Kit	14	SYPRO Tangerine Gel Stain	77
ProteoPrep Total Extraction Sample Kit	7	Terrific Broth	213
ProteoPrep Universal Extraction Kit	7, 13	Terrific Broth, Modified EZMix Powder	211
ProteoProfile PTM Marker	71	Thunderbolt GC10 ElectroCompetent Cells	203
ProteoQwest FLAG Chemiluminescent Western Blotting Kit, CPS Substrate	96	Total Protein Kit, Micro Lowry, Peterson's Modification	57
ProteoQwest FLAG Colorimetric Western Blotting Kit, TMB Substrate	96	Total Protein Kit, Micro Pyrogallol Red Method	59
ProteoSilver	75	Trypsin Profile IGD Kit	139
ProteoSilver Plus	75	Trypsin Profile In-Gel Digest Kit	137
pT7-FLAG-1	183	Trypsin, Proteomics Grade	136, 138
pT7-FLAG-2	183	Trypsin Singles, Proteomics Grade	138
pT7-FLAG-3	185	Trypsin Singles, Proteomics Grade	136
pT7-FLAG-4	185	Trypsin Spin Column, Proteomics Grade	136, 140
pT7-FLAG-MAT-Tag-1	184	Two-Dimensional Electrophoresis ProteoGel IPG Strips	82
pT7-FLAG-MAT-Tag-2	184	Ultra-Low Range Marker	67
pT7-MAT-Tag-1	183	Universal Proteomics Standard Set	154
pT7-MAT-Tag-2	183	XPRESS Profiler725	62
pT7-MAT-Tag-FLAG-1	184	Yeast Extract EZMix Powder	212
pT7-MAT-Tag-FLAG-2	184	Yeast Transformation Kit	208
pTAC-MAT-Tag-1	181		
pTAC-MAT-Tag-2	181		
QuantiPro BCA Assay Kit	56		
QuickDraw Blotting Paper	135		
Quick-Link DNA Ligation Kit	218		
Recombinant Marker	69		
Restriction Endonucleases	220, 221		
Reversible Protein Detection Kit	81		

Trademarks

The following trademarks and registered trademarks are accurate to the best of our knowledge at the time of printing. Please consult individual manufacturers and other sources for specific information.

ANTI-FLAG, CHROMASOLV, Director, Discovery, Escort, ExtrAvidin, FLAG, FluoroProfile, HIS-Select, iLAP, Panorama, ProteoPrep, PEPscreen, S-GAL are registered trademarks of Sigma-Aldrich Biotechnology, LP and Sigma-Aldrich Co. BICEP, CellLytic, Chemichrome ColorBurst, EZBlue, EZMix, EZview, FLAG-BAP, GlycoProfile, MAT-Tag, MiniTip, p3xFLAG-CMV, pFLAG, pFLAG-1, pFLAG-2, pFLAG-ATS, pFLAG-CMV, pFLAG-CMV1, pFLAG-CMV2, pFLAG-CMV3, pFLAG-CMV4, pFLAG-CTC, pFLAG-CTS, pFLAG-MAC, pFLAG-Myc-CMV, pFLAG-SHIFT PhosDecor, PhosphoProfile, PHOS-Select, ProteoGel, ProteoMass, ProteoProfile, ProteoQwest, ProteoSilver, QuantiPro, SigmaFAST, SigmaMarker, SigmaScreen and SigmaSpin are trademarks of Sigma-Aldrich Biotechnology LP and Sigma-Aldrich Co. Kathon is a registered trademark of Rohm and Haas Co. COSTAR and Spin-X are registered trademarks of Corning, Inc. Percoll and Sepharose are registered trademarks of GE Healthcare. OptiPrep is a registered trademark of Axis-Shield PoC AS. Benzonase is a registered trademark of Merck KGaA. IGEPAL is a registered trademark of Rhone-Poulenc AG Co. quadriPERM is a registered trademark of Heraeus Instruments GmbH. Coomassie is a registered trademark of Imperial Chemical Industries, Ltd. SYPRO is a registered trademark of Molecular Probes, Inc. Immobilon is a trademark of Millipore Corp. vMALDI is a trademark of Thermo Electron Corp. AQUA Peptides and Protein-AQUA are trademarks of Harvard Medical School. GC10 and Thunderbolt are trademarks of GeneChoice, Inc. BioPorter, NeuroPorter, and QuikEase are trademarks of Gene Therapy Systems, Inc. Pluronic is a registered trademark of BASF AG. Hy-Case and N-Z-Amine are registered trademarks of Kerry Group plc. DH10B is a trademark of Invitrogen.

Your Favorite Gene
SEARCH

SIGMA
Life Science

Your comprehensive gene search tool from Sigma®

Your Favorite Gene is a search tool that matches your gene of interest against thousands of research products available from Sigma.

- **Flexible search options:**
 - Use a wide variety of terms to locate detailed gene information
 - Refine or expand your search by pathways, function & more
- **Unparalleled product coverage matched to your gene of interest:**
 - 150,000 shRNAs
 - 2,000 Bioactive small molecules
 - 6,000 Antibodies, proteins & kits
 - 725,000 siRNAs (including 700 validated)

Search Your Favorite Gene at sigma.com/yfg

sigma-aldrich.com **SIGMA-ALDRICH®**