

ERposIDC_NormalBreast

Protein	ID	logFC	t	P.Value	adj.P.Val	B	Classification
	1 14-3-3_BETA	-1.09169	-7.56952	7.03E-05	0.00044	1.6384	STROMAL
	4 4E-BP1	1.79026	12.5756	1.71E-06	5.50E-05	5.6731	CANCER
	5 4E-BP1_PS65	1.35213	7.77928	5.80E-05	0.0004	1.84869	CANCER
	6 4E-BP1_PT37_T46	1.60804	9.00801	2.03E-05	0.0002	2.99485	CANCER
	11 ACC1	1.87583	4.10111	0.00355	0.00694	-2.62216	CANCER
	12 ACETYL-A-TUBULIN-LYS40	1.02792	2.81864	0.02288	0.03505	-4.58826	CANCER
	13 ACVRL1	-1.31156	-9.3489	1.55E-05	0.00017	3.28917	STROMAL
	15 AKT	1.40655	5.36807	0.00071	0.00179	-0.87856	CANCER
	17 AKT_PT308	-0.91493	-3.52368	0.00799	0.01403	-3.48862	STROMAL
	21 ANNEXIN-1	-2.0233	-8.93347	2.15E-05	0.0002	2.9292	STROMAL
	25 ASNS	2.32739	10.8574	5.14E-06	7.64E-05	4.48617	CANCER
	27 B-RAF	1.28281	6.66112	0.00017	0.00074	0.67206	CANCER
	29 BAK	-0.96129	-6.10308	0.00031	0.00097	0.02975	STROMAL
	30 BAP1C-4	1.35228	8.76544	2.47E-05	0.00022	2.77947	CANCER
	35 BETA-CATENIN	0.87542	3.54614	0.00774	0.01396	-3.45422	CANCER
	36 BID	-1.2882	-6.998	0.00012	0.0006	1.04139	STROMAL
	38 BRCA2	-0.70188	-4.63325	0.00175	0.00388	-1.86212	STROMAL
	40 C-KIT	-2.93705	-8.05074	4.55E-05	0.00032	2.11419	STROMAL
	41 C-MET_PY1235	-0.55348	-3.79688	0.00541	0.01004	-3.07372	STROMAL
	43 C-RAF	0.47243	3.5726	0.00745	0.01356	-3.41374	CANCER
	45 CASPASE-7_CLEAVEDD198	-1.6022	-7.27133	9.31E-05	0.0005	1.33141	STROMAL
	46 CAVEOLIN-1	-5.91176	-11.4343	3.50E-06	6.13E-05	4.90364	STROMAL
	47 CD20	-1.00056	-4.52108	0.00202	0.00429	-2.01904	STROMAL
	51 CHK1	1.64087	6.05204	0.00032	0.00099	-0.03097	CANCER
	52 CHK1_PS345	0.71239	5.45049	0.00064	0.00165	-0.77302	CANCER
	53 CHK2	1.72712	7.59819	6.84E-05	0.00044	1.66741	CANCER
	55 CIAP	0.64484	4.53451	0.00199	0.00426	-2.00016	CANCER
	56 CLAUDIN-7	1.41528	4.0976	0.00356	0.00694	-2.6273	CANCER
	57 COLLAGEN_VI	-3.50636	-12.0128	2.41E-06	5.83E-05	5.30251	STROMAL
	58 CYCLIN_B1	3.46392	12.6877	1.60E-06	5.50E-05	5.74494	CANCER
	59 CYCLIN_D1	-1.37406	-5.79604	0.00043	0.00123	-0.34077	STROMAL
	60 CYCLIN_E1	1.11076	7.04043	0.00012	0.00059	1.08696	CANCER
	62 DJ-1	-0.50449	-3.40224	0.00954	0.01603	-3.67554	STROMAL
	63 DVL3	0.82043	3.52796	0.00795	0.01403	-3.48206	CANCER
	64 E-CADHERIN	1.11025	3.12472	0.0144	0.02282	-4.1073	CANCER
	65 EEF2	1.33564	8.43908	3.25E-05	0.00025	2.48154	CANCER
	66 EEF2K	1.31108	4.24595	0.00291	0.0058	-2.41142	CANCER
	67 EGFR	-0.7511	-4.45022	0.00222	0.00461	-2.11908	STROMAL
	69 EGFR_PY1173	-1.10222	-6.72611	0.00016	0.00072	0.74436	STROMAL
	70 EIF4E	0.63743	4.08995	0.0036	0.00695	-2.63851	CANCER
	71 EIF4G	2.71906	16.9153	1.79E-07	1.72E-05	8.06643	CANCER
	72 ER-ALPHA	1.92977	4.75301	0.0015	0.0034	-1.69656	CANCER
	73 ER-ALPHA_PS118	0.89187	4.83241	0.00136	0.00312	-1.58792	CANCER
	74 ERCC1	1.19449	6.20509	0.00027	0.0009	0.15012	CANCER

76 ETS-1	-1.1324	-5.86463	0.0004	0.00117	-0.25691	STROMAL
77 FASN	1.94766	5.89419	0.00039	0.00115	-0.22097	CANCER
78 FIBRONECTIN	-5.2744	-33.3437	9.12E-10	1.76E-07	13.1727	STROMAL
79 FOXM1	1.39614	5.1089	0.00096	0.00231	-1.21667	CANCER
80 FOXO3A	-0.53899	-4.01991	0.00396	0.00757	-2.74152	STROMAL
81 FOXO3A_PS318_S321	-1.01127	-6.54572	0.00019	0.00075	0.54243	STROMAL
82 G6PD	0.71021	2.67049	0.02872	0.04232	-4.82154	CANCER
83 GAB2	1.36929	7.06761	0.00011	0.00059	1.11605	CANCER
84 GAPDH	1.41926	3.00588	0.01722	0.02701	-4.29366	CANCER
85 GATA3	4.57518	7.27853	9.24E-05	0.0005	1.33894	CANCER
88 GSK3_PS9	2.56329	9.18051	1.77E-05	0.00018	3.14497	CANCER
86 GSK3-ALPHA-BETA	1.03472	6.46517	0.00021	0.00079	0.45097	CANCER
87 GSK3-ALPHA-BETA_PS21_S9	1.59679	11.6592	3.02E-06	6.13E-05	5.06094	CANCER
89 HER2	1.31382	8.47569	3.15E-05	0.00025	2.51544	CANCER
91 HER3	1.6701	10.7249	5.63E-06	7.77E-05	4.38738	CANCER
92 HER3_PY1289	-0.48042	-3.50197	0.00825	0.01435	-3.52194	STROMAL
94 HSP70	-2.20556	-6.76815	0.00015	0.00072	0.79086	STROMAL
96 INPP4B	0.83379	5.21177	0.00085	0.00211	-1.08134	CANCER
98 JNK_PT183_PY185	-0.47666	-3.40026	0.00957	0.01603	-3.6786	STROMAL
99 JNK2	0.50229	3.53021	0.00792	0.01403	-3.47862	CANCER
100 KU80	1.13876	5.45099	0.00064	0.00165	-0.77239	CANCER
101 LCK	-1.51541	-9.45361	1.43E-05	0.00016	3.37768	STROMAL
102 LKB1	-0.80324	-6.57019	0.00019	0.00075	0.57005	STROMAL
105 MEK1_PS217_S221	-0.92196	-6.30763	0.00025	0.00085	0.26976	STROMAL
107 MRE11	-1.06879	-6.35033	0.00024	0.00084	0.31918	STROMAL
108 MSH2	1.71997	12.66	1.63E-06	5.50E-05	5.72727	CANCER
109 MSH6	2.26107	11.4784	3.40E-06	6.13E-05	4.93468	CANCER
110 MTOR	1.45618	7.5905	6.89E-05	0.00044	1.65964	CANCER
111 MTOR_PS2448	1.09301	8.20105	3.99E-05	0.0003	2.25808	CANCER
112 MYH11	-5.4787	-7.33325	8.77E-05	0.0005	1.39595	STROMAL
114 N-CADHERIN	-1.77749	-11.2714	3.89E-06	6.26E-05	4.78782	STROMAL
115 N-RAS	-0.89904	-5.74868	0.00045	0.00127	-0.39905	STROMAL
116 NDRG1_PT346	-1.39527	-3.94168	0.00442	0.00836	-2.85734	STROMAL
117 NF-KB-P65_PS536	-1.19556	-6.22389	0.00027	0.0009	0.17215	STROMAL
119 NOTCH1	0.60267	3.63452	0.00681	0.01253	-3.31931	CANCER
120 P-CADHERIN	-0.80197	-5.09461	0.00098	0.00231	-1.23559	STROMAL
121 P21	-1.31436	-2.8049	0.02337	0.03552	-4.60991	STROMAL
122 P27	-0.77799	-5.1257	0.00094	0.00231	-1.19446	STROMAL
123 P27_PT157	-0.44401	-2.76555	0.02482	0.03743	-4.67188	STROMAL
124 P27_PT198	-0.85803	-2.93707	0.01911	0.0295	-4.40183	STROMAL
125 P38	0.99015	6.33128	0.00024	0.00084	0.29715	CANCER
126 P38_PT180_Y182	-0.94103	-6.3331	0.00024	0.00084	0.29927	STROMAL
128 P62-LCK-LIGAND	1.38968	6.22427	0.00027	0.0009	0.1726	CANCER
129 P70S6K	3.16859	5.53041	0.00058	0.00156	-0.67158	CANCER
130 P70S6K_PT389	2.00708	5.67863	0.00049	0.00136	-0.48581	CANCER
131 P90RSK	0.69205	4.60008	0.00183	0.00396	-1.90834	CANCER

132 P9ORSK_PT359_S363	-0.8642	-4.3246	0.00262	0.00527	-2.29817	STROMAL
133 PAI-1	-0.98499	-6.51838	0.0002	0.00076	0.51147	STROMAL
134 PAXILLIN	1.07854	4.39862	0.00238	0.00488	-2.19237	CANCER
135 PCNA	0.91834	5.65785	0.0005	0.00137	-0.51167	CANCER
136 PDCD4	1.29042	4.85831	0.00131	0.00306	-1.55269	CANCER
137 PDK1	0.54534	4.36253	0.00249	0.00506	-2.24386	CANCER
138 PDK1_PS241	1.3609	7.35389	8.60E-05	0.0005	1.41737	CANCER
139 PEA15	-0.55019	-3.39558	0.00964	0.01603	-3.68582	STROMAL
141 PI3K-P110-ALPHA	0.4164	3.12334	0.01443	0.02282	-4.10945	CANCER
143 PKC-ALPHA	-0.49021	-3.48836	0.00842	0.0145	-3.54285	STROMAL
144 PKC-ALPHA_PS657	-1.44588	-7.29317	9.12E-05	0.0005	1.35421	STROMAL
145 PKC-DELTA_PS664	-0.49633	-3.90762	0.00463	0.00868	-2.90801	STROMAL
148 PRAS40_PT246	0.82649	6.62307	0.00018	0.00074	0.6295	CANCER
150 PREX1	2.53464	6.62031	0.00018	0.00074	0.6264	CANCER
151 PTEN	1.87585	5.09723	0.00098	0.00231	-1.23212	CANCER
152 RAB11	-1.63647	-6.16172	0.00029	0.00093	0.09911	STROMAL
153 RAB25	0.97799	5.46963	0.00063	0.00165	-0.74864	CANCER
155 RAD51	-2.54416	-12.09	2.30E-06	5.83E-05	5.35434	STROMAL
158 RB_PS807_S811	3.29392	14.1738	6.91E-07	4.44E-05	6.64175	CANCER
157 RB-M-QC_GBL11066224	-0.61382	-3.31456	0.01086	0.01791	-3.81132	STROMAL
159 RBM15	3.13001	8.52409	3.02E-05	0.00025	2.56007	CANCER
162 S6	1.9411	10.141	8.53E-06	0.00011	3.93797	CANCER
163 S6_PS235_S236	1.8559	6.44307	0.00021	0.00079	0.42573	CANCER
164 S6_PS240_S244	1.7321	5.94094	0.00037	0.0011	-0.16436	CANCER
165 SCD1	0.44646	3.46838	0.00866	0.0148	-3.57356	CANCER
167 SHC_PY317	0.52766	3.15713	0.01372	0.02206	-4.05659	CANCER
169 SMAD3	-0.42824	-3.21594	0.01256	0.02055	-3.96477	STROMAL
170 SMAD4	-0.57102	-4.47401	0.00215	0.00451	-2.08542	STROMAL
173 SRC_PY527	0.52674	2.69344	0.02773	0.04116	-4.78542	CANCER
174 STAT3_PY705	-1.77577	-6.06025	0.00032	0.00099	-0.02118	STROMAL
175 STAT5-ALPHA	-1.09048	-2.99332	0.01755	0.02731	-4.31339	STROMAL
176 STATHMIN	-1.04256	-5.79025	0.00043	0.00123	-0.34789	STROMAL
178 TAZ	-0.96927	-6.5982	0.00018	0.00075	0.60158	STROMAL
181 TFRC	3.59864	9.51112	1.37E-05	0.00016	3.42593	CANCER
179 TIGAR	-1.07943	-5.35608	0.00072	0.00179	-0.89399	STROMAL
180 TRANSGLUTAMINASE	-0.37826	-2.74883	0.02547	0.0381	-4.69821	STROMAL
184 TUBERIN	1.20627	6.9428	0.00013	0.00062	0.98178	CANCER
185 TUBERIN_PT1462	-0.66115	-4.60006	0.00183	0.00396	-1.90836	STROMAL
187 VHL	2.75224	6.72589	0.00016	0.00072	0.74412	CANCER
190 YAP	-0.73174	-3.19749	0.01291	0.02094	-3.99355	STROMAL
193 YB-1_PS102	-0.69346	-4.74471	0.00152	0.0034	-1.70796	STROMAL

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Protein	ID	logFC	t	P.Value	adj.P.Val	B	Classification
	1 14-3-3_BETA	-0.91187	-6.07447	0.00032	0.00152	0.16615	STROMAL
	4 4E-BP1	3.60293	11.1911	4.28E-06	9.02E-05	4.82874	CANCER
	5 4E-BP1_PS65	3.52475	13.9447	8.22E-07	3.17E-05	6.5617	CANCER
	6 4E-BP1_PT37_T46	3.26548	10.9167	5.14E-06	9.02E-05	4.63302	CANCER
	7 4E-BP1_PT70	1.6014	4.84121	0.00136	0.00452	-1.39175	CANCER
	8 53BP1	2.38396	4.32176	0.00266	0.00695	-2.11278	CANCER
	11 ACC1	1.32079	3.4953	0.0084	0.01725	-3.3352	CANCER
	13 ACVRL1	-1.11338	-7.41832	8.32E-05	0.00064	1.63756	STROMAL
	16 AKT_PS473	-1.53366	-6.07951	0.00032	0.00152	0.17208	STROMAL
	17 AKT_PT308	-1.6965	-9.70654	1.22E-05	0.00016	3.70956	STROMAL
	18 ALPHA-CATENIN	-2.01661	-3.70033	0.00626	0.01342	-3.02418	STROMAL
	20 AMPK_PT172	-0.92692	-4.26649	0.00287	0.00728	-2.19177	STROMAL
	21 ANNEXIN-1	-1.81409	-7.67539	6.56E-05	0.00053	1.89536	STROMAL
	23 AR	0.9907	3.28877	0.01136	0.02149	-3.65274	CANCER
	25 ASNS	1.37864	6.68588	0.00017	0.00094	0.86263	CANCER
	27 B-RAF	1.44317	6.61303	0.00018	0.00098	0.78211	CANCER
	29 BAK	-0.6058	-3.21722	0.01263	0.02346	-3.76358	STROMAL
	30 BAP1C-4	1.78729	9.65634	1.27E-05	0.00016	3.66897	CANCER
	35 BETA-CATENIN	-2.86846	-12.0326	2.49E-06	6.58E-05	5.40074	STROMAL
	36 BID	-1.0539	-5.04787	0.00106	0.0037	-1.11569	STROMAL
	37 BIM	0.78386	2.95327	0.01875	0.03351	-4.1752	CANCER
	40 C-KIT	-2.85668	-7.75181	6.11E-05	0.00051	1.97065	STROMAL
	45 CASPASE-7_CLEAVEDD198	-1.12341	-4.6074	0.00183	0.00544	-1.71151	STROMAL
	46 CAVEOLIN-1	-6.1641	-11.887	2.73E-06	6.58E-05	5.30469	STROMAL
	47 CD20	-0.83747	-3.91713	0.00462	0.01053	-2.70056	STROMAL
	51 CHK1	1.32318	6.58508	0.00019	0.00098	0.75104	CANCER
	52 CHK1_PS345	0.80895	5.58536	0.00056	0.00224	-0.4263	CANCER
	53 CHK2	1.67481	6.68268	0.00017	0.00094	0.85911	CANCER
	57 COLLAGEN_VI	-1.44258	-4.83042	0.00138	0.00452	-1.40633	STROMAL
	58 CYCLIN_B1	3.79998	21.4542	3.04E-08	5.86E-06	9.84428	CANCER
	59 CYCLIN_D1	-0.94793	-3.33233	0.01065	0.02036	-3.58546	STROMAL
	60 CYCLIN_E1	1.17409	7.20439	0.0001	0.00073	1.41756	CANCER
	64 E-CADHERIN	-3.496	-9.87905	1.07E-05	0.00016	3.84761	STROMAL
	65 EEF2	0.73123	4.40577	0.00238	0.00648	-1.99356	CANCER
	66 EEF2K	0.8592	2.89694	0.02042	0.03583	-4.26344	CANCER
	67 EGFR	-0.97975	-5.23598	0.00084	0.00312	-0.86974	STROMAL
	68 EGFR_PY1068	-0.70139	-3.80577	0.00539	0.01183	-2.86608	STROMAL
	69 EGFR_PY1173	-0.7889	-4.58678	0.00188	0.00551	-1.74009	STROMAL
	70 EIF4E	0.43702	2.65502	0.02955	0.04959	-4.64274	CANCER
	71 EIF4G	1.55985	6.2309	0.00027	0.00135	0.34888	CANCER
	72 ER-ALPHA	3.84844	15.9863	2.91E-07	1.87E-05	7.62677	CANCER
	73 ER-ALPHA_PS118	1.96499	4.2937	0.00277	0.00712	-2.15283	CANCER
	74 ERCC1	1.24498	5.86841	0.00041	0.0017	-0.07951	CANCER
	76 ETS-1	-0.8699	-4.07441	0.00372	0.00914	-2.46948	STROMAL

78	FIBRONECTIN	-4.55799	-18.1924	1.08E-07	1.04E-05	8.61722	STROMAL
79	FOXM1	2.18515	7.85588	5.57E-05	0.00049	2.0722	CANCER
81	FOXO3A_PS318_S321	-0.73642	-4.46881	0.00219	0.00605	-1.90475	STROMAL
83	GAB2	1.93566	6.74744	0.00016	0.00093	0.93018	CANCER
85	GATA3	5.40897	8.24421	3.96E-05	0.00038	2.44156	CANCER
88	GSK3_PS9	1.94285	7.14637	0.00011	0.00074	1.35702	CANCER
86	GSK3-ALPHA-BETA	0.75991	4.475	0.00218	0.00605	-1.89607	CANCER
87	GSK3-ALPHA-BETA_PS21_S9	1.01498	5.1999	0.00088	0.0032	-0.91652	CANCER
91	HER3	1.71148	10.9459	5.04E-06	9.02E-05	4.65411	CANCER
94	HSP70	-1.91156	-5.95768	0.00037	0.00161	0.02761	STROMAL
95	IGFBP2	1.46041	3.21638	0.01264	0.02346	-3.76488	CANCER
99	JNK2	0.78844	4.36544	0.00251	0.00665	-2.05067	CANCER
100	KU80	1.50811	7.23754	9.87E-05	0.00073	1.45199	CANCER
101	LCK	-1.70393	-9.37417	1.57E-05	0.00019	3.43713	STROMAL
102	LKB1	-0.71457	-4.61776	0.00181	0.00544	-1.69718	STROMAL
103	MAPK_PT202_Y204	-0.76652	-3.11836	0.01463	0.02689	-3.91731	STROMAL
105	MEK1_PS217_S221	-0.62125	-3.91397	0.00464	0.01053	-2.70524	STROMAL
106	MIG-6	0.45561	2.69664	0.02772	0.04777	-4.57752	CANCER
107	MRE11	-0.8512	-4.77463	0.00148	0.00475	-1.48199	STROMAL
108	MSH2	2.05108	9.04981	2.03E-05	0.00023	3.16268	CANCER
109	MSH6	2.16988	6.98835	0.00013	0.00081	1.19016	CANCER
110	MTOR	1.34553	6.89591	0.00014	0.00086	1.09122	CANCER
111	MTOR_PS2448	1.11269	8.46873	3.27E-05	0.00033	2.64847	CANCER
112	MYH11	-5.29234	-7.04293	0.00012	0.00079	1.24812	STROMAL
113	MYOSIN-IIA-PS1943	-1.09523	-3.91997	0.0046	0.01053	-2.69636	STROMAL
114	N-CADHERIN	-1.45074	-8.8865	2.31E-05	0.00025	3.02116	STROMAL
115	N-RAS	-0.78331	-4.76341	0.0015	0.00475	-1.49727	STROMAL
116	NDRG1_PT346	-1.21441	-3.37882	0.00995	0.01947	-3.51382	STROMAL
117	NF-KB-P65_PS536	-1.5384	-4.6285	0.00178	0.00544	-1.68232	STROMAL
120	P-CADHERIN	-0.77017	-4.55124	0.00197	0.00568	-1.78948	STROMAL
122	P27	-0.43729	-2.66839	0.02895	0.04901	-4.62179	STROMAL
128	P62-LCK-LIGAND	2.00894	4.53595	0.00201	0.00571	-1.81079	CANCER
129	P70S6K	0.9877	4.00157	0.00411	0.00973	-2.5761	CANCER
130	P70S6K_PT389	1.15015	6.54017	0.0002	0.001	0.70092	CANCER
131	P90RSK	0.46065	2.81517	0.02313	0.04021	-4.39163	CANCER
132	P90RSK_PT359_S363	-0.7566	-3.8667	0.00495	0.01112	-2.77533	STROMAL
133	PAI-1	-0.87986	-5.4773	0.00063	0.00249	-0.56162	STROMAL
135	PCNA	0.82619	5.00298	0.00111	0.00384	-1.17512	CANCER
137	PDK1	0.41593	2.90446	0.02019	0.03575	-4.25166	CANCER
138	PDK1_PS241	0.9515	4.7051	0.00162	0.00504	-1.57694	CANCER
139	PEA15	-0.66476	-3.45739	0.00887	0.01784	-3.39321	STROMAL
142	PI3K-P85	-0.5855	-3.11047	0.0148	0.02695	-3.9296	STROMAL
144	PKC-ALPHA_PS657	-2.01087	-9.75148	1.18E-05	0.00016	3.74575	STROMAL
147	PR	-0.54386	-3.75128	0.00582	0.01263	-2.94762	STROMAL
148	PRAS40_PT246	0.69515	4.2333	0.003	0.00752	-2.23939	CANCER
150	PREX1	0.96731	3.37645	0.00999	0.01947	-3.51747	CANCER

151 PTEN	1.36044	3.4849	0.00853	0.01732	-3.35111	CANCER
152 RAB11	-1.62018	-5.75422	0.00046	0.00189	-0.21808	STROMAL
153 RAB25	0.63353	3.34241	0.0105	0.02026	-3.5699	CANCER
155 RAD51	-2.7111	-12.4295	1.95E-06	6.29E-05	5.65667	STROMAL
158 RB_PS807_S811	3.28163	14.0915	7.59E-07	3.17E-05	6.64377	CANCER
159 RBM15	3.55183	6.78755	0.00015	0.00092	0.97394	CANCER
162 S6	1.58293	8.19205	4.14E-05	0.00038	2.3928	CANCER
163 S6_PS235_S236	2.16588	5.9642	0.00036	0.00161	0.0354	CANCER
164 S6_PS240_S244	1.89698	5.92874	0.00038	0.00162	-0.007	CANCER
165 SCD1	0.50352	3.6085	0.00714	0.01481	-3.16292	CANCER
168 SMAD1	0.51044	3.8167	0.00531	0.01178	-2.84977	CANCER
170 SMAD4	-0.40477	-3.04284	0.01638	0.02955	-4.03513	STROMAL
173 SRC_PY527	-1.24814	-2.64082	0.0302	0.05025	-4.66497	STROMAL
174 STAT3_PY705	-1.31257	-3.99711	0.00413	0.00973	-2.58265	STROMAL
175 STAT5-ALPHA	-1.26603	-3.41057	0.0095	0.0189	-3.46501	STROMAL
176 STATHMIN	-0.72114	-3.69289	0.00633	0.01342	-3.03539	STROMAL
178 TAZ	-0.84026	-5.35205	0.00073	0.00283	-0.72051	STROMAL
181 TFRC	1.97929	4.00001	0.00412	0.00973	-2.5784	CANCER
179 TIGAR	-1.08349	-5.12776	0.00096	0.00342	-1.01061	STROMAL
182 TSC1	-0.84203	-6.01658	0.00034	0.00158	0.09771	STROMAL
184 TUBERIN	0.9283	5.28203	0.0008	0.00301	-0.8103	CANCER
185 TUBERIN_PT1462	-0.60402	-4.07017	0.00374	0.00914	-2.47567	STROMAL
186 VEGFR2	1.65155	3.65001	0.00673	0.01411	-3.10009	CANCER
188 XBP1	-0.73822	-2.6737	0.02871	0.04901	-4.61347	STROMAL
190 YAP	-0.7931	-4.89386	0.00128	0.00432	-1.32082	STROMAL
191 YAP_PS127	-2.36621	-4.39338	0.00242	0.0065	-2.01109	STROMAL

Common

Protein ID	Classification
4 4E-BP1	CANCER
5 4E-BP1_PS65	CANCER
6 4E-BP1_PT37_T46	CANCER
11 ACC1	CANCER
25 ASNS	CANCER
27 B-RAF	CANCER
30 BAP1C-4	CANCER
51 CHK1	CANCER
52 CHK1_PS345	CANCER
53 CHK2	CANCER
58 CYCLIN_B1	CANCER
60 CYCLIN_E1	CANCER
65 EEF2	CANCER
66 EEF2K	CANCER
70 EIF4E	CANCER
71 EIF4G	CANCER
72 ER-ALPHA	CANCER
73 ER-ALPHA_PS118	CANCER
74 ERCC1	CANCER
79 FOXM1	CANCER
83 GAB2	CANCER
85 GATA3	CANCER
88 GSK3_PS9	CANCER
86 GSK3-ALPHA-BETA	CANCER
87 GSK3-ALPHA-BETA_PS21_S9	CANCER
91 HER3	CANCER
99 JNK2	CANCER
100 KU80	CANCER
108 MSH2	CANCER
109 MSH6	CANCER
110 MTOR	CANCER
111 MTOR_PS2448	CANCER
128 P62-LCK-LIGAND	CANCER
129 P70S6K	CANCER
130 P70S6K_PT389	CANCER
131 P90RSK	CANCER
135 PCNA	CANCER
137 PDK1	CANCER
138 PDK1_PS241	CANCER
148 PRAS40_PT246	CANCER

150	PREX1	CANCER
151	PTEN	CANCER
153	RAB25	CANCER
158	RB_PS807_S811	CANCER
159	RBM15	CANCER
162	S6	CANCER
163	S6_PS235_S236	CANCER
164	S6_PS240_S244	CANCER
165	SCD1	CANCER
181	TFRC	CANCER
184	TUBERIN	CANCER
1	14-3-3_BETA	STROMAL
13	ACVRL1	STROMAL
17	AKT_PT308	STROMAL
21	ANNEXIN-1	STROMAL
29	BAK	STROMAL
36	BID	STROMAL
40	C-KIT	STROMAL
45	CASPASE-7_CLEAVEDD198	STROMAL
46	CAVEOLIN-1	STROMAL
47	CD20	STROMAL
57	COLLAGEN_VI	STROMAL
59	CYCLIN_D1	STROMAL
67	EGFR	STROMAL
69	EGFR_PY1173	STROMAL
76	ETS-1	STROMAL
78	FIBRONECTIN	STROMAL
81	FOXO3A_PS318_S321	STROMAL
94	HSP70	STROMAL
101	LCK	STROMAL
102	LKB1	STROMAL
105	MEK1_PS217_S221	STROMAL
107	MRE11	STROMAL
112	MYH11	STROMAL
114	N-CADHERIN	STROMAL
115	N-RAS	STROMAL
116	NDRG1_PT346	STROMAL
117	NF-KB-P65_PS536	STROMAL
120	P-CADHERIN	STROMAL
122	P27	STROMAL
132	P90RSK_PT359_S363	STROMAL
133	PAI-1	STROMAL

139 PEA15	STROMAL
144 PKC-ALPHA_PS657	STROMAL
152 RAB11	STROMAL
155 RAD51	STROMAL
170 SMAD4	STROMAL
174 STAT3_PY705	STROMAL
175 STAT5-ALPHA	STROMAL
176 STATHMIN	STROMAL
178 TAZ	STROMAL
179 TIGAR	STROMAL
185 TUBERIN_PT1462	STROMAL
190 YAP	STROMAL

Different

Protein	ID	IDC	ILC
	7 4E-BP1_PT70		CANCER
	8 53BP1		CANCER
	12 ACETYL-A-TUBULIN-LYS40	CANCER	
	15 AKT	CANCER	
	16 AKT_PS473		STROMAL
	18 ALPHA-CATENIN		STROMAL
	20 AMPK_PT172		STROMAL
	23 AR		CANCER
	35 BETA-CATENIN	CANCER	STROMAL
	37 BIM		CANCER
	38 BRCA2	STROMAL	
	41 C-MET_PY1235	STROMAL	
	43 C-RAF	CANCER	
	55 CIAP	CANCER	
	56 CLAUDIN-7	CANCER	
	62 DJ-1	STROMAL	
	63 DVL3	CANCER	
	64 E-CADHERIN	CANCER	STROMAL
	68 EGFR_PY1068		STROMAL
	77 FASN	CANCER	
	80 FOXO3A	STROMAL	
	82 G6PD	CANCER	
	84 GAPDH	CANCER	
	89 HER2	CANCER	
	92 HER3_PY1289	STROMAL	
	95 IGFBP2		CANCER
	96 INPP4B	CANCER	
	98 JNK_PT183_PY185	STROMAL	
	103 MAPK_PT202_Y204		STROMAL
	106 MIG-6		CANCER
	113 MYOSIN-IIA-PS1943		STROMAL
	119 NOTCH1	CANCER	
	121 P21	STROMAL	
	123 P27_PT157	STROMAL	
	124 P27_PT198	STROMAL	
	125 P38	CANCER	
	126 P38_PT180_Y182	STROMAL	
	134 PAXILLIN	CANCER	
	136 PDCD4	CANCER	
	141 PI3K-P110-ALPHA	CANCER	

142	PI3K-P85		STROMAL
143	PKC-ALPHA	STROMAL	
145	PKC-DELTA_PS664	STROMAL	
147	PR		STROMAL
157	RB-M-QC_GBL11066224	STROMAL	
167	SHC_PY317	CANCER	
168	SMAD1		CANCER
169	SMAD3	STROMAL	
173	SRC_PY527	CANCER	STROMAL
180	TRANSGLUTAMINASE	STROMAL	
182	TSC1		STROMAL
186	VEGFR2		CANCER
187	VHL	CANCER	
188	XBP1		STROMAL
191	YAP_PS127		STROMAL
193	YB-1_PS102	STROMAL	