



Figure S1. Vemurafenib-sensitivity of SK-MEL-28 parental and resistant cells. Cell proliferation at in increasing concentrations of vemurafenib were determined by sulphorhodamine B (SRB) assay (72 h). Resistant clones were cultured for one cell cycle in the absence of vemurafenib before each experiment. The dotted line indicates the half-maximal effect. Error bars represent the standard deviation.

Table S1

Phenotypic changes of dendritic cells (DC) cultured with conditioned medium of melanoma cells.

	Relative increase in surface expression*				
	CD80	CD86	CD83	CLASS I	CLASS II
LPS	5.35	5.75	3.12	1.63	1.72
SK-MEL-28	1.94	1.61	1.58	0.97	1.09
SK-MEL-28-VR2	2.59	3.46	2.56	0.98	1.57
SK-MEL-28-VR3	2.27	2.47	2.09	0.92	1.23

* The relative increase of indicated surface markers is expressed dividing the median fluorescence intensity (MFI) by the value of the corresponding markers for DC in medium alone (Control). The values of MFI for control DCs, in this representative assay, were 4.2, 12.4, 10.7, 10.9, and 31.5 for CD80, CD86, CD83, CLASS I, and CLASS II, respectively.

Table S2

List of proteins identified by proteomic analysis.

	Cells	Accession	Description	MW [kDa]
1	SK-MEL-28	P08195	4F2 cell-surface antigen heavy chain	68.0
2	SK-MEL-28	P62258	14-3-3 protein epsilon	29.2
3	SK-MEL-28	P63104	14-3-3 protein zeta/delta	27.7
4	SK-MEL-28	P68032	Actin, alpha cardiac muscle 1	42.0
5	SK-MEL-28	P60709	Actin, cytoplasmic 1	41.7
6	SK-MEL-28	O00468	Agrin	217.1
7	SK-MEL-28	P14550	Alcohol dehydrogenase [NADP(+)]	36.5
8	SK-MEL-28	P01023	Alpha-2-macroglobulin	163.2
9	SK-MEL-28	P12814	Alpha-actinin-1	103.0
10	SK-MEL-28	O43707	Alpha-actinin-4	104.8
11	SK-MEL-28	P06733	Alpha-enolase	47.1
12	SK-MEL-28	P05067	Amyloid beta A4 protein	86.9
13	SK-MEL-28	P04083	Annexin A1	38.7
14	SK-MEL-28	P07355	Annexin A2	38.6
15	SK-MEL-28	P08758	Annexin A5	35.9
16	SK-MEL-28	P01008	Antithrombin-III	52.6
17	SK-MEL-28	P02649	Apolipoprotein E	36.1
18	SK-MEL-28	Q9ULZ3	Apoptosis-associated speck-like protein containing a CARD	21.6
19	SK-MEL-28	P98160	Basement membrane-specific heparan sulfate proteoglycan core protein	468.5
20	SK-MEL-28	P06865	Beta-hexosaminidase subunit alpha	60.7
21	SK-MEL-28	P27797	Calreticulin	48.1
22	SK-MEL-28	O94985	Calsyntenin-1	109.7
23	SK-MEL-28	O43852	Calumenin	37.1

24	SK-MEL-28	P07858	Cathepsin B	37.8
25	SK-MEL-28	P07339	Cathepsin D	44.5
26	SK-MEL-28	P07711	Cathepsin L1	37.5
27	SK-MEL-28	Q9UBR2	Cathepsin Z	33.8
28	SK-MEL-28	P11717	Cation-independent mannose-6-phosphate receptor	274.2
29	SK-MEL-28	Q6YHK3	CD109 antigen	161.6
30	SK-MEL-28	P60033	CD81 antigen	25.8
31	SK-MEL-28	P43121	Cell surface glycoprotein MUC18	71.6
32	SK-MEL-28	Q9BWS9	Chitinase domain-containing protein 1	44.9
33	SK-MEL-28	O00299	Chloride intracellular channel protein 1	26.9
34	SK-MEL-28	Q6UVK1	Chondroitin sulfate proteoglycan 4	250.4
35	SK-MEL-28	P23528	Cofilin-1	18.5
36	SK-MEL-28	Q96CG8	Collagen triple helix repeat-containing protein 1	26.2
37	SK-MEL-28	Q9ULV4	Coronin-1C	53.2
38	SK-MEL-28	Q14118	Dystroglycan	97.4
39	SK-MEL-28	Q9UNN8	Endothelial protein C receptor	26.7
40	SK-MEL-28	P63241	Eukaryotic translation initiation factor 5A-1	16.8
41	SK-MEL-28	Q16610	Extracellular matrix protein 1	60.6
42	SK-MEL-28	P02751	Fibronectin	262.5
43	SK-MEL-28	Q12841	Follistatin-related protein 1	35.0
44	SK-MEL-28	P04075	Fructose-bisphosphate aldolase A	39.4
45	SK-MEL-28	P09972	Fructose-bisphosphate aldolase C	39.4
46	SK-MEL-28	Q08380	Galectin-3-binding protein	65.3
47	SK-MEL-28	P09104	Gamma-enolase	47.2
48	SK-MEL-28	Q92820	Gamma-glutamyl hydrolase	35.9
49	SK-MEL-28	P06396	Gelsolin	85.6
50	SK-MEL-28	P07093	Glia-derived nexin	44.0
51	SK-MEL-28	P06744	Glucose-6-phosphate isomerase	63.1
52	SK-MEL-28	Q16769	Glutaminy-peptide cyclotransferase	40.9
53	SK-MEL-28	P09211	Glutathione S-transferase P	23.3

54	SK-MEL-28	P04406	Glyceraldehyde-3-phosphate dehydrogenase	36.0
55	SK-MEL-28	P34932	Heat shock 70 kDa protein 4	94.3
56	SK-MEL-28	P06899	Histone H2B type 1-J	13.9
57	SK-MEL-28	P04439	HLA class I histocompatibility antigen, A-3 alpha chain	40.8
58	SK-MEL-28	Q16270	Insulin-like growth factor-binding protein 7	29.1
59	SK-MEL-28	P05362	Intercellular adhesion molecule 1	57.8
60	SK-MEL-28	P13645	Keratin, type I cytoskeletal 10	58.8
61	SK-MEL-28	P02533	Keratin, type I cytoskeletal 14	51.5
62	SK-MEL-28	P08779	Keratin, type I cytoskeletal 16	51.2
63	SK-MEL-28	P35527	Keratin, type I cytoskeletal 9	62.0
64	SK-MEL-28	P04264	Keratin, type II cytoskeletal 1	66.0
65	SK-MEL-28	P35908	Keratin, type II cytoskeletal 2 epidermal	65.4
66	SK-MEL-28	P19013	Keratin, type II cytoskeletal 4	57.2
67	SK-MEL-28	P13647	Keratin, type II cytoskeletal 5	62.3
68	SK-MEL-28	P02538	Keratin, type II cytoskeletal 6A	60.0
69	SK-MEL-28	Q08431	Lactadherin	43.1
70	SK-MEL-28	P25391	Laminin subunit alpha-1	336.9
71	SK-MEL-28	Q16363	Laminin subunit alpha-4	202.4
72	SK-MEL-28	P07942	Laminin subunit beta-1	197.9
73	SK-MEL-28	P55268	Laminin subunit beta-2	195.9
74	SK-MEL-28	P11047	Laminin subunit gamma-1	177.5
75	SK-MEL-28	P07195	L-lactate dehydrogenase B chain	36.6
76	SK-MEL-28	P40121	Macrophage-capping protein	38.5
77	SK-MEL-28	P40925	Malate dehydrogenase, cytoplasmic	36.4
78	SK-MEL-28	Q16674	Melanoma-derived growth regulatory protein	14.5
79	SK-MEL-28	P08582	Melanotransferrin O	80.2
80	SK-MEL-28	P16035	Metalloproteinase inhibitor 2	24.4
81	SK-MEL-28	P26038	Moesin	67.8
82	SK-MEL-28	Q92859	Neogenin	159.9
83	SK-MEL-28	Q92823	Neuronal cell adhesion molecule	143.8

84	SK-MEL-28	O15240	Neurosecretory protein VGF	67.2
85	SK-MEL-28	P43007	Neutral amino acid transporter A	55.7
86	SK-MEL-28	P22894	Neutrophil collagenase	53.4
87	SK-MEL-28	Q02818	Nucleobindin-1	53.8
88	SK-MEL-28	P19338	Nucleolin	76.6
89	SK-MEL-28	P06748	Nucleophosmin	32.6
90	SK-MEL-28	P10451	Osteopontin	35.4
91	SK-MEL-28	Q86UD1	out at first protein homolog	30.7
92	SK-MEL-28	P62937	Peptidyl-prolyl cis-trans isomerase A	18.0
93	SK-MEL-28	P23284	Peptidyl-prolyl cis-trans isomerase B	23.7
94	SK-MEL-28	P30086	Phosphatidylethanolamine-binding protein 1	21.0
95	SK-MEL-28	P00558	Phosphoglycerate kinase 1	44.6
96	SK-MEL-28	Q10471	Polypeptide N-acetylgalactosaminyltransferase 2	64.7
97	SK-MEL-28	Q6S8J3	POTE ankyrin domain family member E	121.3
98	SK-MEL-28	P20742	Pregnancy zone protein	163.8
99	SK-MEL-28	P09668	Pro-cathepsin H	37.4
100	SK-MEL-28	Q02809	Procollagen-lysine,2-oxoglutarate 5-dioxygenase 1	83.5
101	SK-MEL-28	O60568	Procollagen-lysine,2-oxoglutarate 5-dioxygenase 3	84.7
102	SK-MEL-28	P07737	Profilin-1	15.0
103	SK-MEL-28	Q8WUM4	Programmed cell death 6-interacting protein	96.0
104	SK-MEL-28	P30101	Protein disulfide-isomerase A3	56.7
105	SK-MEL-28	P14618	Pyruvate kinase PKM	57.9
106	SK-MEL-28	P50395	Rab GDP dissociation inhibitor beta	50.6
107	SK-MEL-28	Q15262	Receptor-type tyrosine-protein phosphatase kappa	162.0
108	SK-MEL-28	Q13332	Receptor-type tyrosine-protein phosphatase S	216.9
109	SK-MEL-28	Q12765	Secernin-1	46.4
110	SK-MEL-28	Q8N474	Secreted frizzled-related protein 1	35.4
111	SK-MEL-28	Q92743	Serine protease HTRA1	51.3
112	SK-MEL-28	P02768	Serum albumin	69.3
113	SK-MEL-28	P09486	SPARC	34.6

114	SK-MEL-28	Q9BUD6	Spondin-2	35.8
115	SK-MEL-28	O00391	Sulfhydryl oxidase 1	82.5
116	SK-MEL-28	P00441	Superoxide dismutase [Cu-Zn]	15.9
117	SK-MEL-28	P78539	Sushi repeat-containing protein SRPX	51.5
118	SK-MEL-28	O00560	Syntenin-1	32.4
119	SK-MEL-28	P13686	Tartrate-resistant acid phosphatase type 5	36.6
120	SK-MEL-28	P24821	Tenascin	240.7
121	SK-MEL-28	Q16881	Thioredoxin reductase 1, cytoplasmic	70.9
122	SK-MEL-28	P55072	Transitional endoplasmic reticulum ATPase	89.3
123	SK-MEL-28	P29401	Transketolase	67.8
124	SK-MEL-28	P60174	Triosephosphate isomerase	30.8
125	SK-MEL-28	P78324	Tyrosine-protein phosphatase non-receptor type substrate 1	54.9
126	SK-MEL-28	Q12907	Vesicular integral-membrane protein VIP36	40.2
127	SK-MEL-28	P08670	Vimentin	53.6
128	SK-MEL-28	P02774	Vitamin D-binding protein	52.9
129	SK-MEL-28	P07225	Vitamin K-dependent protein S	75.1
1	SK-MEL-28-VR2	P62258	14-3-3 protein epsilon	29.2
2	SK-MEL-28-VR2	P63104	14-3-3 protein zeta/delta	27.7
3	SK-MEL-28-VR2	P52209	6-phosphogluconate dehydrogenase, decarboxylating	53.1
4	SK-MEL-28-VR2	P68032	Actin, alpha cardiac muscle 1	42.0
5	SK-MEL-28-VR2	P60709	Actin, cytoplasmic 1	41.7
6	SK-MEL-28-VR2	P54819	Adenylate kinase 2, mitochondrial	26.5
7	SK-MEL-28-VR2	O00468	Agrin	217.1
8	SK-MEL-28-VR2	P14550	Alcohol dehydrogenase	36.5
9	SK-MEL-28-VR2	P01023	Alpha-2-macroglobulin	163.2
10	SK-MEL-28-VR2	P12814	Alpha-actinin-1	103.0
11	SK-MEL-28-VR2	O43707	Alpha-actinin-4	104.8
12	SK-MEL-28-VR2	P06733	Alpha-enolase	47.1
13	SK-MEL-28-VR2	P49641	Alpha-mannosidase 2x	130.5

14	SK-MEL-28-VR2	P05067	Amyloid beta A4 protein	86.9
15	SK-MEL-28-VR2	P04083	Annexin A1	38.7
16	SK-MEL-28-VR2	P07355	Annexin A2	38.6
17	SK-MEL-28-VR2	P08758	Annexin A5	35.9
18	SK-MEL-28-VR2	P01008	Antithrombin-III	52.6
19	SK-MEL-28-VR2	P02649	Apolipoprotein E	36.1
20	SK-MEL-28-VR2	P17174	Aspartate aminotransferase, cytoplasmic	46.2
21	SK-MEL-28-VR2	P98160	Basement membrane-specific heparan sulfate proteoglycan core protein	468.5
22	SK-MEL-28-VR2	P35613	Basigin	42.2
23	SK-MEL-28-VR2	O43505	Beta-1,4-glucuronyltransferase 1	47.1
24	SK-MEL-28-VR2	P07686	Beta-hexosaminidase subunit beta	63.1
25	SK-MEL-28-VR2	P27797	Calreticulin	48.1
26	SK-MEL-28-VR2	O94985	Calsyntenin-1	109.7
27	SK-MEL-28-VR2	O43852	Calumenin	37.1
28	SK-MEL-28-VR2	Q9NPF2	Carbohydrate sulfotransferase 11	41.5
29	SK-MEL-28-VR2	P16152	Carbonyl reductase	30.4
30	SK-MEL-28-VR2	P07858	Cathepsin B	37.8
31	SK-MEL-28-VR2	P07339	Cathepsin D	44.5
32	SK-MEL-28-VR2	Q9UBR2	Cathepsin Z	33.8
33	SK-MEL-28-VR2	P11717	Cation-independent mannose-6-phosphate receptor	274.2
34	SK-MEL-28-VR2	Q6YHK3	CD109 antigen	161.6
35	SK-MEL-28-VR2	P60033	CD81 antigen	25.8
36	SK-MEL-28-VR2	P43121	Cell surface glycoprotein MUC18	71.6
37	SK-MEL-28-VR2	Q9BWS9	Chitinase domain-containing protein 1	44.9
38	SK-MEL-28-VR2	P06276	Cholinesterase	68.4
39	SK-MEL-28-VR2	Q6UVK1	Chondroitin sulfate proteoglycan 4	250.4
40	SK-MEL-28-VR2	Q14019	Coactosin-like protein	15.9
41	SK-MEL-28-VR2	P23528	Cofilin-1	18.5
42	SK-MEL-28-VR2	Q9Y281	Cofilin-2	18.7

43	SK-MEL-28-VR2	Q96CG8	Collagen triple helix repeat-containing protein 1	26.2
44	SK-MEL-28-VR2	Q9ULV4	Coronin-1C	53.2
45	SK-MEL-28-VR2	P99999	Cytochrome c	11.7
46	SK-MEL-28-VR2	Q96KP4	Cytosolic non-specific dipeptidase	52.8
47	SK-MEL-28-VR2	Q14118	Dystroglycan	97.4
48	SK-MEL-28-VR2	Q9UNN8	Endothelial protein C receptor	26.7
49	SK-MEL-28-VR2	Q9UBQ6	Exostosin-like 2	37.4
50	SK-MEL-28-VR2	Q16610	Extracellular matrix protein 1	60.6
51	SK-MEL-28-VR2	Q01469	Fatty acid-binding protein, epidermal	15.2
52	SK-MEL-28-VR2	P02751	Fibronectin	262.5
53	SK-MEL-28-VR2	Q12841	Follistatin-related protein 1	35.0
54	SK-MEL-28-VR2	P04075	Fructose-bisphosphate aldolase A	39.4
55	SK-MEL-28-VR2	P09972	Fructose-bisphosphate aldolase C	39.4
56	SK-MEL-28-VR2	P16930	Fumarylacetoacetase	46.3
57	SK-MEL-28-VR2	Q08380	Galectin-3-binding protein	65.3
58	SK-MEL-28-VR2	P09104	Gamma-enolase	47.2
59	SK-MEL-28-VR2	Q92820	Gamma-glutamyl hydrolase	35.9
60	SK-MEL-28-VR2	P06396	Gelsolin	85.6
61	SK-MEL-28-VR2	P07093	Glia-derived nexin	44.0
62	SK-MEL-28-VR2	P46926	Glucosamine-6-phosphate isomerase 1	32.6
63	SK-MEL-28-VR2	P06744	Glucose-6-phosphate isomerase	63.1
64	SK-MEL-28-VR2	Q16769	Glutamyl-peptide cyclotransferase	40.9
65	SK-MEL-28-VR2	P09211	Glutathione S-transferase P	23.3
66	SK-MEL-28-VR2	P48637	Glutathione synthetase	52.4
67	SK-MEL-28-VR2	P04406	Glyceraldehyde-3-phosphate dehydrogenase	36.0
68	SK-MEL-28-VR2	P34932	Heat shock 70 kDa protein 4	94.3
69	SK-MEL-28-VR2	P06899	Histone H2B type 1-J	13.9
70	SK-MEL-28-VR2	Q16270	Insulin-like growth factor-binding protein 7	29.1
71	SK-MEL-28-VR2	P05362	Intercellular adhesion molecule 1	57.8
72	SK-MEL-28-VR2	O75874	Isocitrate dehydrogenase	46.6

73	SK-MEL-28-VR2	P13645	Keratin, type I cytoskeletal 10	58.8
74	SK-MEL-28-VR2	P02533	Keratin, type I cytoskeletal 14	51.5
75	SK-MEL-28-VR2	P08779	Keratin, type I cytoskeletal 16	51.2
76	SK-MEL-28-VR2	P35527	Keratin, type I cytoskeletal 9	62.0
77	SK-MEL-28-VR2	P04264	Keratin, type II cytoskeletal 1	66.0
78	SK-MEL-28-VR2	P35908	Keratin, type II cytoskeletal 2 epidermal	65.4
79	SK-MEL-28-VR2	P13647	Keratin, type II cytoskeletal 5	62.3
80	SK-MEL-28-VR2	P02538	Keratin, type II cytoskeletal 6A	60.0
81	SK-MEL-28-VR2	Q08431	Lactadherin	43.1
82	SK-MEL-28-VR2	P25391	Laminin subunit alpha-1	336.9
83	SK-MEL-28-VR2	Q16363	Laminin subunit alpha-4	202.4
84	SK-MEL-28-VR2	P07942	Laminin subunit beta-1	197.9
85	SK-MEL-28-VR2	P55268	Laminin subunit beta-2	195.9
86	SK-MEL-28-VR2	P11047	Laminin subunit gamma-1	177.5
87	SK-MEL-28-VR2	P00338	L-lactate dehydrogenase A chain	36.7
88	SK-MEL-28-VR2	P07195	L-lactate dehydrogenase B chain	36.6
89	SK-MEL-28-VR2	P01130	Low-density lipoprotein receptor	95.3
90	SK-MEL-28-VR2	P42785	Lysosomal Pro-X carboxypeptidase	55.8
91	SK-MEL-28-VR2	P40121	Macrophage-capping protein	38.5
92	SK-MEL-28-VR2	P40925	Malate dehydrogenase, cytoplasmic	36.4
93	SK-MEL-28-VR2	P40967	Melanocyte protein PMEL	70.2
94	SK-MEL-28-VR2	Q16674	Melanoma-derived growth regulatory protein	14.5
95	SK-MEL-28-VR2	P08582	Melanotransferrin	80.2
96	SK-MEL-28-VR2	P16035	Metalloproteinase inhibitor 2	24.4
97	SK-MEL-28-VR2	P26038	Moesin	67.8
98	SK-MEL-28-VR2	Q9UNW1	Multiple inositol polyphosphate phosphatase 1	55.0
99	SK-MEL-28-VR2	Q8NCW5	NAD(P)H-hydrate epimerase	31.7
100	SK-MEL-28-VR2	P32004	Neural cell adhesion molecule L1	139.9
101	SK-MEL-28-VR2	Q92823	Neuronal cell adhesion molecule	143.8
102	SK-MEL-28-VR2	O60462	Neuropilin-2	104.8

103	SK-MEL-28-VR2	O15240	Neurosecretory protein VGF	67.2
104	SK-MEL-28-VR2	P43007	Neutral amino acid transporter A	55.7
105	SK-MEL-28-VR2	P22894	Neutrophil collagenase	53.4
106	SK-MEL-28-VR2	P06748	Nucleophosmin	32.6
107	SK-MEL-28-VR2	P22392	Nucleoside diphosphate kinase B	17.3
108	SK-MEL-28-VR2	P19021	Peptidyl-glycine alpha-amidating monooxygenase	108.3
109	SK-MEL-28-VR2	P62937	Peptidyl-prolyl cis-trans isomerase A	18.0
110	SK-MEL-28-VR2	P23284	Peptidyl-prolyl cis-trans isomerase B	23.7
111	SK-MEL-28-VR2	Q06830	Peroxiredoxin-1	22.1
112	SK-MEL-28-VR2	P30086	Phosphatidylethanolamine-binding protein 1	21.0
113	SK-MEL-28-VR2	P00558	Phosphoglycerate kinase 1	44.6
114	SK-MEL-28-VR2	P18669	Phosphoglycerate mutase 1	28.8
115	SK-MEL-28-VR2	Q10471	Polypeptide N-acetylgalactosaminyltransferase 2	64.7
116	SK-MEL-28-VR2	P20742	Pregnancy zone protein	163.8
117	SK-MEL-28-VR2	P09668	Pro-cathepsin H	37.4
118	SK-MEL-28-VR2	Q02809	Procollagen-lysine,2-oxoglutarate 5-dioxygenase 1	83.5
119	SK-MEL-28-VR2	O60568	Procollagen-lysine,2-oxoglutarate 5-dioxygenase 3	84.7
120	SK-MEL-28-VR2	P07737	Profilin-1	15.0
121	SK-MEL-28-VR2	Q8WUM4	Programmed cell death 6-interacting protein	96.0
122	SK-MEL-28-VR2	Q9P2B2	Prostaglandin F2 receptor negative regulator	98.5
123	SK-MEL-28-VR2	P25787	Proteasome subunit alpha type-2	25.9
124	SK-MEL-28-VR2	P20618	Proteasome subunit beta type-1	26.5
125	SK-MEL-28-VR2	P07237	Protein disulfide-isomerase	57.1
126	SK-MEL-28-VR2	P30101	Protein disulfide-isomerase A3	56.7
127	SK-MEL-28-VR2	Q15084	Protein disulfide-isomerase A6	48.1
128	SK-MEL-28-VR2	Q92520	Protein FAM3C	24.7
129	SK-MEL-28-VR2	P48745	Protein NOV homolog	39.1
130	SK-MEL-28-VR2	P14618	Pyruvate kinase PKM	57.9
131	SK-MEL-28-VR2	P50395	Rab GDP dissociation inhibitor beta	50.6
132	SK-MEL-28-VR2	Q9H2E6	Semaphorin-6A	114.3

133	SK-MEL-28-VR2	P35237	Serpin B6	42.6
134	SK-MEL-28-VR2	P02768	Serum albumin	69.3
135	SK-MEL-28-VR2	Q8WVQ1	Soluble calcium-activated nucleotidase 1	44.8
136	SK-MEL-28-VR2	P09486	SPARC	34.6
137	SK-MEL-28-VR2	Q9BUD6	Spondin-2	35.8
138	SK-MEL-28-VR2	Q8NBJ7	Sulfatase-modifying factor 2	33.8
139	SK-MEL-28-VR2	O00391	Sulfhydryl oxidase 1	82.5
140	SK-MEL-28-VR2	P78539	Sushi repeat-containing protein SRPX	51.5
141	SK-MEL-28-VR2	O00560	Syntenin-1	32.4
142	SK-MEL-28-VR2	P13686	Tartrate-resistant acid phosphatase type 5	36.6
143	SK-MEL-28-VR2	P24821	Tenascin	240.7
144	SK-MEL-28-VR2	O14817	Tetraspanin-4	26.1
145	SK-MEL-28-VR2	Q16881	Thioredoxin reductase 1, cytoplasmic	70.9
146	SK-MEL-28-VR2	P07996	Thrombospondin-1	129.3
147	SK-MEL-28-VR2	P37802	Transgelin-2	22.4
148	SK-MEL-28-VR2	P55072	Transitional endoplasmic reticulum ATPase	89.3
149	SK-MEL-28-VR2	P29401	Transketolase	67.8
150	SK-MEL-28-VR2	P60174	Triosephosphate isomerase	30.8
151	SK-MEL-28-VR2	Q6IBS0	Twinfilin-2	39.5
152	SK-MEL-28-VR2	Q12907	Vesicular integral-membrane protein VIP36	40.2
153	SK-MEL-28-VR2	P02774	Vitamin D-binding protein	52.9
154	SK-MEL-28-VR2	P07225	Vitamin K-dependent protein S	75.1
155	SK-MEL-28-VR2	P12955	Xaa-Pro dipeptidase	54.5