

## Supplementary Material to “Extracellular vesicles in infectious diseases caused by protozoan parasites in buffaloes”

**Additional file 2.** Summary of extracellular vesicle proteins of *Theileria* spp. isolated from serum of control animals present in Fraction F3.

Code access	Description*	MW [kDa]	Coverage	Unique Peptides	Score
<b>E1BNR0</b>	Apolipoprotein	515.438	23.40705	94	495.0726119
<b>Q2UVX4</b>	Complement C3	187.135	31.66767	52	345.5245875
<b>A0A0F6QNP7</b>	Complement component 3	187.064	31.24623	51	343.8403611
<b>G3X7A5</b>	Complement C3	187.028	30.70439	51	330.6581188
<b>B8Y9S9</b>	Fibronectin 1	262.263	15.37494	24	110.1794619
<b>G5E5A9</b>	Fibronectin	271.952	14.81033	24	110.1794619
<b>P07589</b>	Fibronectin	271.983	14.81033	24	110.1794619
<b>B8Y9T0</b>	Fibronectin 1	248.974	16.18165	24	110.1794619
<b>P15497</b>	Apolipoprotein A-I	30.258	47.16981	15	117.2911120
<b>Q0VCM4</b>	Glycogen phosphorylase	97.394	1.527614	1	0
<b>F1MI18</b>	Uncharacterized protein	165.654	19.68876	26	176.92844569
<b>F1MJK3</b>	Uncharacterized protein	165.506	19.66216	26	176.9284456
<b>A0A140T897</b>	Serum albumin	69.278	28.33607	16	87.0102145
<b>P02769</b>	Serum albumin	69.248	28.33607	16	87.0102145
<b>P23805</b>	Conglutinin	37.971	26.68463	14	380.1768126
<b>P80457</b>	Xanthine dehydrogenase/oxidase	146.696	0.750750	1	2.965109582
<b>F1MUT3</b>	Xanthine dehydrogenase/oxidase	146.669	0.750750	16	2.965109586
<b>B0JYQ0</b>	ALB protein	69.248	26.19439	15	80.409170196
<b>F1MVP0</b>	ADAM metalloproteinase with thrombospondin type 1	151.374	19.67213	15	120.12379646
<b>F1N0R5</b>	von Willebrand factor	307.475	3.596866	8	26.1033883094
<b>F1MAV0</b>	Fibrinogen beta chain	56.405	20.40404	8	51.431623342
<b>E1BH06</b>	Uncharacterized protein	192.644	15.62320	10	86.6288429
<b>F5XVA9</b>	von Willebrand factor	307.745	3.594306	8	26.10338830

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<b>P02676</b>	Fibrinogen beta chain	53.306	20.08547	7	25.59032678
<b>F1MY85</b>	Complement C5a anaphylatoxin	188.927	2.444841	4	8.5798010826
<b>V6F869</b>	Apolipoprotein A-I-like	23.629	29.80769	7	44.303140
<b>A0A0F6QMJ3</b>	Complement component 5	188.691	2.444841	4	8.5798010
<b>F1N3Q7</b>	Apolipoprotein A-IV	42.963	30.52631	13	71.981267
<b>Q32PJ2</b>	Apolipoprotein A-IV	42.991	30.52631	13	71.981267
<b>G3N0I4</b>	Cytosol aminopeptidas	54.047	1.606425	1	1.9673806
<b>P00727</b>	Cytosol aminopeptidas	56.254	1.967380	1	1.9673802
<b>Q693V9</b>	Complement component 3d	34.422	21.45214	1	87.169953
<b>Q3MHL4</b>	Adenosylhomocysteinase 3	47.607	21.40992	7	137.36276
<b>P00432</b>	Catalase	59.878	2.466793	1	0
<b>Q7SIH1</b>	Alpha-2-macroglobulin	167.47	31.32450	10	668.51652
<b>Q95KV5</b>	Fibronectin	38.32	38.04034	9	46.092858
<b>F1MQ37</b>	Myosin heavy chain 9	226.962	19.67213	13	134.312602
<b>F1MD73</b>	Uncharacterized protein	189.978	12.50713	10	35.2686412
<b>A5PJE3</b>	Fibrinogen alpha chain	66.957	10.08130	6	18.8123501
<b>P02672</b>	Fibrinogen alpha chain	66.971	10.08130	6	18.8123501
<b>A5D9E9</b>	Complement C1r subcomponent precursor	80.161	5.673758	1	6.06269646
<b>Q03247</b>	Apolipoprotein	35.958	21.51898	6	50.4440462
<b>Q2TBU0</b>	Haptoglobin	44.831	23.19201	8	48.0335323
<b>E1BI98</b>	Collagen type VI alpha 1 chain	108.603	21.867321	6	124.459278
<b>G5E513</b>	Uncharacterized protein	49.939	20	6	22.3382167
<b>A6QPX7</b>	FGB protein (Fragment)	37.907	9.456521	5	35.100500
<b>P01030</b>	Complement C4	101.817	17.06522	9	43.73454607
<b>E1B805</b>	Uncharacterized protein	187.149	23.192019	8	48.0335323
<b>G3X6K8</b>	Haptoglobin	44.845	25.69327	8	34.74552003
<b>A0A140T881</b>	Apolipoprotein	36.017	21.518987	9	50.4440462
<b>G3N3D4</b>	Potassium channel tetramerization domain containing 12	35.701	8.5427135	3	41.012642
<b>A7YWR0</b>	Apolipoprotein	36.051	21.51898	3	21.51898
<b>E1BFN6</b>	Dihydropyrimidinase	56.267	4.207119	5	4.20711974
<b>P81187</b>	Complement factor B	85.312	1.7241379	1	4.834334
<b>P17697</b>	Clusterin	51.081	9.1116173	3	10.1167018
<b>F1N076</b>	Ceruloplasmin	123.731	4.792626	4	12.1857370

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<b>R9QSM8</b>	Alpha-2-macroglobulin	133.302	32.637729	10	531.153768
<b>F1N514</b>	CD5 antigen-like precursor	50.305	20.75055	7	16.0244067
<b>Q3SZZ9</b>	FGG protein	49.136	18.16091	8	38.8492791
<b>Q0VCX1</b>	Complement C1s subcomponent	76.56	6.386066	12	12.067846
<b>F1MJ12</b>	Complement C1s subcomponent	77.332	6.330935	12	23.25133181
<b>F1MGU7</b>	Fibrinogen gamma-B chain	50.2	17.83295	8	38.8492790
<b>Q95KV4</b>	Fibronectin (Fragment)	35.464	5.184630	4	5.97265890
<b>Q3Y5Z3</b>	Adiponectin	26.117	20.74950	8	29.8565749
<b>Q0ZCB4</b>	Apolipoprotein	27.057	7.9755563	3	0.98859376
<b>A2VDY5</b>	Hydroxysteroid (17-beta)	28.378	8.1481481	2	4.8307673
<b>Q9MYP6</b>	17-beta-hydroxysteroid dehydrogenas	28.404	24.27707	3	9.39274930
<b>A6QNW7</b>	CD5L protein	50.179	16.837208	4	8.77830857
<b>Q0P5J7</b>	Keratin. type I cuticular Ha5	49.905	1.538461	2	2.12892317
<b>B7FEK7</b>	43kDa collectin	33.594	8.411214	4	129.4997527
<b>E1BPW6</b>	Keratin. type I cuticular Ha5	49.739	1.54867	2	2.12892317
<b>Q28178</b>	Thrombospondin-1	129.451	10.2564102	11	66.87595036
<b>A7E3W2</b>	Galectin-3-binding protein	62.087	8.6486486	5	26.75749302
<b>F1MKG2</b>	Collagen type VI alpha 2 chain	109.253	2.0447994	2	5.74746538
<b>B8Y898</b>	Malic enzyme	63.853	12.8640776	3	28.8594936
<b>P02663</b>	Alpha-S2-casein	26.002	8.5585585	2	6.87464993
<b>F1MC11</b>	Keratin. type I cytoskeletal 14	51.879	15.72327	6	28.12601042
<b>A6QNZ7</b>	Keratin 10	54.816	8.55513	4	31.8585664
<b>P12799</b>	Fibrinogen gamma-B chain	50.212	1.441441	7	34.8575392
<b>Q3SYR8</b>	Immunoglobulin J chain	17.846	22.92993	6	69.2885639
<b>F1N3A1</b>	Thrombospondin-1	129.309	11.282051	1	68.986869
<b>A7E3D5</b>	Proteasome subunit alpha type (Fragment)	26.551	4.6413502	1	1.7184752
<b>K4JR81</b>	Alpha-2-macroglobulin variant 12	61.673	21.723518	11	186.688745
<b>Q3ZBG0</b>	Proteasome subunit alpha type-7	27.852	4.4354838	1	1.88745493
<b>F1MSZ6</b>	Antithrombin-III OS=Bos taurus	52.407	10.96774	4	15.8486339
<b>P00735</b>	Prothrombin	70.461	3.27510	1	7.94946922
<b>F1MFY6</b>	Collectin-43 precursor	24.905	11.02040	4	129.993746
<b>Q58D62</b>	Fetuin-B	42.636	8.485856	3	41.0936353
<b>P06394</b>	Keratin. type I cytoskeletal 10	54.815	8.555133	4	31.9936534

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<b>Q3SZJ0</b>	Argininosuccinate lyase	52.71	10.847453	8	120.948452
<b>G5E5C3</b>	Proteasome subunit alpha type	27.267	10	4	7.99463420
<b>F1MM86</b>	Complement component C6	104.455	5.955242	3	0.99374294
<b>G3N0V2</b>	Keratin 1	63.113	9.075907	5	43.8835422
<b>O02808</b>	Von Willebrand factor (Fragment)	59.57	12.99825	5	130.999273
<b>Q3SYT3</b>	Complement C1r subcomponent precursor	44.528	12.992654	4	15.88864435
<b>Q2YDE4</b>	Proteasome subunit alpha type-6	27.382	20.993752	3	12.89826425
<b>F1MTV7</b>	Argininosuccinate lyase	52.682	2.1515015	4	238.998765
<b>B8YB77</b>	Malic enzyme	63.332	5.9972543	5	10.993764
<b>G3X6N3</b>	Serotransferrin	77.616	7.9864311	5	9.9864321
<b>E1BFG1</b>	Uncharacterized protein	50.005	15.23342	2	2.12892319
<b>F1MRZ6</b>	Tenascin C	244.461	4.9987354	3	0.987354335
<b>G5E5T5</b>	Uncharacterized protein	42.442	4.997353	1	0.09375343
<b>Q3SYR5</b>	Apolipoprotein C-IV	14.428	8.0937635	1	0.98365343
<b>Q29RU4</b>	Complement component C6	104.473	12.0937354	5	129.098765
<b>Q3T063</b>	Nicotinate-nucleotide pyrophosphorylase	31.131	3.983754	4	6.09487465
<b>E1BL29</b>	Bleomycin hydrolase	52.896	9.98476453	4	308.948743
<b>Q29443</b>	Serotransferrin	77.703	6.9876543	5	21.947465443
<b>F1MHB8</b>	Nicotinate-nucleotide pyrophosphorylase	31.165	10.0948476	1	0.98765438
<b>P41361</b>	Antithrombin-III	52.314	12.094765	3	11.0946544
<b>Q71U44</b>	Fibronectin (Fragment)	45.802	15.96117	4	16.0987654
<b>A0JN60</b>	Tenascin C	190.961	3.180985	2	1.98476544
<b>E1BH94</b>	Peptidoglycan recognition protein 2	59.793	12.0958765	3	11.5987654
<b>F1MRZ5</b>	Tenascin C	191.032	3.0958765	1	7.59876543
<b>Q2KIV9</b>	Complement C1q subcomponent subunit B	26.383	7.0948765	1	7.09586532
<b>Q28194</b>	Thrombospondin-1	25	1.98576543	2	5.09765432
<b>Q9TUQ0</b>	Anion exchange protein	95.582	3.987654	3	11.87643221
<b>Q148H5</b>	Keratin. type II cytoskeletal	57.372	1.714285	1	16.02440679
<b>Q32KL2</b>	Proteasome subunit beta type-5	28.591	15.887654	2	5.875421187
<b>P63258</b>	Actin. cytoplasmic 2	41.766	10.987653	3	9.876543215
<b>B5B3R8</b>	Alpha S1 casein	24.427	9.9876543	3	13.87654321
<b>A0A1B0Z542</b>	Heat shock 27 kDa protein 1	22.231	12.987654	1	0.09876543
<b>Q9XSW5</b>	Anion exchange protein	104.308	2.8765432	4	15.87643221

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<b>F1MNW4</b>	Inter-alpha-trypsin inhibitor heavy chain H2	106.09	4.75687103	3	6.98654432
<b>Q3MHF7</b>	S-methyl-5'-thioadenosine phosphorylase	31.236	19.986432	3	7.9876543
<b>F1N3V0</b>	Malic enzyme	63.746	11.986432	3	12.8765432
<b>F1MYN5</b>	Fibulin-1	77.434	8.087654	3	8.98765454
<b>A5D7S8</b>	Fibulin-1	77.478	2.987654	2	3.9876544
<b>A0A1C9EIX3</b>	Heat shock protein family B member 1 variant 1	22.351	3.0987654	2	8.98765438
<b>Q58DP7</b>	Heat shock 27kDa protein 1	17.545	10.987654	3	9.98765434
<b>E9RHW1</b>	Heat shock 27kDa protein 1	22.379	9.9876543	2	7.9876543
<b>Q3T0X5</b>	Proteasome subunit alpha type-1	29.567	43.28358	4	238.9876543
<b>P02662</b>	Alpha-S1-casein	24.513	11.682242	2	4.09876548
<b>P60712</b>	Actin. cytoplasmic 1	41.71	7.7333333	2	7.9876924
<b>P31976</b>	Ezrin	68.717	6.9876543	2	4.0898243
<b>Q3ZCK9</b>	Proteasome subunit alpha type-4	29.465	19.9876543	4	27.9289973
<b>Q9TUQ1</b>	Anion exchange protein	74.3	5.987654	4	9.763430
<b>A0A1C9EIX6</b>	Heat shock protein family B member 1 variant 2	22.389	19.998533	3	5.9876543
<b>A5D984</b>	Pyruvate kinase	57.912	10.998745	3	120.87654
<b>Q28085</b>	Complement factor H	140.282	4.9988543	3	3.87654365
<b>F1MC45</b>	Complement factor H precursor	96.53	9.993425	3	10.987654
<b>F1MRD0</b>	Actin. cytoplasmic 1	41.825	10.096543	2	13.9937432
<b>Q9BGI2</b>	Peroxiredoxin-4	30.722	18.1983738	4	120.09376354
<b>Q3ZC87</b>	Pyruvate kinase (Fragment)	61.389	1.0987654	2	0.987650876
<b>E1BEL7</b>	Heat shock protein beta-1	22.564	2.021975	2	8.093763543
<b>Q7M2T6</b>	Band 3 anion transport protein (Fragments)	34.3	10.983753	4	186.09837365
<b>A5D7R6</b>	ITIH2 protein	106.12	2.0987643	2	1.987354332
<b>G3X7S2</b>	Heat shock protein beta-1	17.432	4.0876524	3	4.08754221
<b>Q1JQB0</b>	Collagen type VI alpha 2 chain	97.075	2.0976543	1	0.98765432
<b>Q6T182</b>	Sex hormone-binding globulin (Fragment)	40.069	10.087654	2	7.0987643
<b>Q29RQ1</b>	Complement component C7	93.029	2.9876543	3	12.9876543
<b>G5E5H7</b>	Uncharacterized protein	19.898	23.987654	1	4.9876543
<b>K4JF16</b>	Alpha-2-macroglobulin variant 23	101.296	5.09871457	1	19.8632145
<b>Q2HJ86</b>	Tubulin alpha-1D chain	50.251	19.9876543	1	3.986439876
<b>P81947</b>	Tubulin alpha-1B chain	50.12	3.9876543	1	8.09876543
<b>A3KLR9</b>	Superoxide dismutase [Cu-Zn]	26.16	12.9876543	1	10.87654987

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<b>E1BFN5</b>	Uncharacterized protein	78.333	10.0987654	2	5.0882533
<b>Q1RML9</b>	Platelet-activating factor acetylhydrolas	50.119	12.0937343	1	0.98764322
<b>Q05B55</b>	IGK protein	26.574	10.0987654	1	11.0987654
<b>Q32KN8</b>	Tubulin alpha-3 chain	49.894	9.0987654	2	6.0947542
<b>Q6KDN5</b>	Complement component 3 (Fragment)	7.414	47.094876	2	0.09464367
<b>F1MNV5</b>	Kininogen-1	48.391	5.984454	3	28.09476543
<b>Q17QL7</b>	KRT15 protein	48.969	12.0987654	3	110.1794619
<b>K4JR88</b>	Alpha-2-macroglobulin variant 22	77.345	4.0984326	1	6.2589853
<b>B5B0D4</b>	Major allergen beta-lactoglobulin	19.956	2.986421	2	0.986422467
<b>F1MH40</b>	Uncharacterized protein	26.318	2.76542345	1	1.09876411
<b>K4JDR8</b>	Alpha-2-macroglobulin variant 5	45.046	5.8765431	1	0.63212345
<b>A1L595</b>	Keratin. type I cytoskeletal 17	48.682	7.7654234	1	0.95327888
<b>A0A140T8C8</b>	Kininogen-1	68.922	5.9876543	1	3.9876543
<b>P01044</b>	Kininogen-1	68.847	5.09876	1	0.14987654
<b>G3X6I0</b>	Uncharacterized protein	202.852	1.9876543	1	0.260093635
<b>F1N045</b>	Complement component C7	92.929	0.677343	2	12.8753321
<b>Q2HJ49</b>	Moesin	67.933	8.0846354	1	7.05987364
<b>F2Z4C1</b>	Tubulin alpha chain	50.104	7.09483765	1	6.50948736
<b>P81644</b>	Apolipoprotein A-II	11.195	2	1	0.16497433
<b>A0A140T867</b>	Keratin. type I cytoskeletal 17	48.712	3.594306	1	6.0924317
<b>Q32LP2</b>	Radixin	68.525	1.059876	1	2.0598473
<b>F1MMP5</b>	Inter-alpha-trypsin inhibitor heavy chain H1	101.174	3.098541	1	2.93753365
<b>A5PKC2</b>	SHBG protein	43.288	11.0847354	2	31.0475233
<b>P56652</b>	Inter-alpha-trypsin inhibitor heavy chain H3	99.489	1.0847354	2	5.05948736
<b>F6RP72</b>	Tubulin alpha chain	49.797	2.054654	1	2.059847365
<b>Q28017</b>	Platelet-activating factor acetylhydrolas	50.101	3.0948376	1	0.0594873
<b>O46415</b>	Ferritin light chain	19.975	32.059487	0	0.0598476
<b>M0QVY0</b>	Uncharacterized protein	60.767	2.0984634	1	0.02862225
<b>E1BD83</b>	Proteasome subunit alpha type	29.184	15.038634	1	11.34855783
<b>O02717</b>	Non-muscle myosin heavy chain (Fragment)	72.327	6.0947432	1	7.98362433
<b>Q27991</b>	Myosin-10	228.958	0.0598476	1	4.958735433
<b>P01966</b>	Hemoglobin subunit alpha	15.175	3.5167384	1	8.0594764
<b>G5E604</b>	Uncharacterized protein	11.051	7.04752456	1	69.0584635

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<b>P02754</b>	Beta-lactoglobulin	19.87	5.4	1	0.0918625
<b>K4JBA2</b>	Alpha-2-macroglobulin variant 9	43.75	16.59574468	1	134.4589926
<b>A4FV94</b>	KRT6A protein	60.783	2.272727273	1	2.706366062
<b>B0JYP6</b>	IGK protein	26.304	4.166666667	1	14.54332852
<b>K4JBR5</b>	Alpha-2-macroglobulin variant 1	115.118	2.00729927	2	1.662858129
<b>Q0VCM5</b>	Inter-alpha-trypsin inhibitor heavy chain H1	101.173	20	1	4.905816555
<b>P01045</b>	Kininogen-2	68.666	12.93103448	1	17.31717205
<b>Q2TBX6</b>	Proteasome subunit beta type-1	26.229	2.466793169	1	0
<b>Q05443</b>	Lumican	38.732	17.09401709	1	138.1611656
<b>G3N0S9</b>	Uncharacterized protein	22.321	1.642335766	1	2.366074562
<b>P34955</b>	Alpha-1-antiproteinase	46.075	3.284671533	1	2.431547165
<b>P19035</b>	Apolipoprotein C-III	10.685	1.527614571	1	0
<b>F1MZ96</b>	Uncharacterized protein	26.545	1.62601626	1	4.03635323
<b>P33672</b>	Proteasome subunit beta type-3	22.977	4.530744337	1	7.071590424
<b>E1BB91</b>	Collagen type VI alpha 3 chain	342.197	1.724137931	1	4.834334612
<b>F2Z4K0</b>	Tubulin alpha chain	49.928	3.643724696	1	1.762604713
<b>P63103</b>	14-3-3 protein zeta/delta	27.728	8.196721311	1	3.0535779
<b>F1MJJ8</b>	Radixin	68.541	3.542234332	1	2.346296549
<b>G5E589</b>	Proteasome subunit beta type	26.301	4.013377926	1	3.323835135
<b>Q3ZCJ7</b>	Tubulin alpha-1C chain	49.825	1.408450704	1	2.039117575
<b>Q32LE5</b>	Isoaspartyl peptidase/L-asparaginase	32.03	4.013377926	1	3.323835135
<b>K4JDS3</b>	Alpha-2-macroglobulin variant 10	52.304	1.269035533	1	2.039117575
<b>Q687I9</b>	Purine nucleoside phosphorylase	32.046	4.191616766	1	2.190802097
<b>F1MVJ8</b>	Olfactomedin 4	57.76	4.191616766	1	2.190802097
<b>F1MJH1</b>	Gelsolin	80.653	3.539823009	1	0
<b>G3X8C8</b>	Uncharacterized protein	25.166	3.921568627	1	0
<b>P62739</b>	Actin, aortic smooth muscle	41.982	0.750750751	1	2.965109587
<b>Q28921</b>	Alpha 1-antichymotrypsin (Fragment)	28.553	0.094746435	1	3.094763543
<b>Q28007</b>	Dihydropyrimidine dehydrogenase [NADP(+)]	111.625	18.8034188	1	14.98669171
<b>Q3SX14</b>	Gelsolin	80.681	15.17241379	1	14.98669171
<b>Q9XTA3</b>	Myocilin	54.853	6.986899563	1	4.565480947
<b>A2I7M9</b>	Serpin A3-2	46.208	9.142857143	1	4.565480947
<b>B0JYK6</b>	Alpha-1.4 glucan phosphorylase	97.227	5.97826087	1	2.060161829

Code access	Description*	MW [kDa]	Coverage	Unique Peptides	Score
<b>Q1JPD0</b>	Complement component 8. alpha polypeptide	32.621	5.97826087	1	2.060161829
<b>P80012</b>	von Willebrand factor (Fragment)	102.531	3.375527426	1	1.675248504
<b>Q862P9</b>	Similar to beta actin (Fragment)	20.968	4.854368932	1	16.78249788
<b>F1MKC4</b>	Actin. gamma-enteric smooth muscle	41.898	4.862236629	1	16.78249788
<b>Q2KIH5</b>	Complement component 8. alpha polypeptide	66.292	2.330508475	1	1.985862494
<b>G3MXU3</b>	Collagen type VI alpha 2 chain	24.991	2.330508475	1	1.985862494
<b>G3N126</b>	Collagen type VI alpha 3 chain	134.797	31.25	1	0
<b>A0A140T871</b>	Glutamate dehydrogenase 1. mitochondrial	61.592	6.530612245	1	0
<b>Q58DU5</b>	Proteasome subunit alpha type-3	28.387	3.703703704	1	1.745364189
<b>F1MJ28</b>	Alpha-1.4 glucan phosphorylase	97.218	3.703703704	1	1.745364189
<b>Q3T186</b>	Ribose-5-phosphate isomerase	28.735	0.948991696	1	1.911735296
<b>Q8SPJ1</b>	Junction plakoglobin	81.769	0.948991696	1	1.911735296
<b>A6QQC9</b>	OLFM4 protein (Fragment)	49.706	1.146788991	1	0
<b>Q28908</b>	Mucin (Fragment)	54.83	1.606425703	1	1.967380643
<b>F1MX87</b>	Complement C8 alpha chain	66.234	1.541425819	1	1.967380643
<b>H9KUV2</b>	S-methyl-5'-thioadenosine phosphorylase	32.883	4.435483871	1	1.710465074
<b>G3N1U4</b>	Serpin A3-3	46.127	40	1	1.683246493
<b>F1MNF8</b>	Tubulin alpha chain	49.87	4.641350211	1	1.710465074
<b>A3FJ56</b>	Kappa casein (Fragment)	17.836	7.185628743	1	1.683246493
<b>Q705V4</b>	Kappa-casein (Fragment)	17.693	8.108108108	1	1.683246493
<b>Q0VCX2</b>	Endoplasmic reticulum chaperone BiP	72.356	4.214559387	1	1.710465074
<b>A5D7L1</b>	C-type lectin domain containing 11A	35.593	7.441860465	1	11.34865713
<b>Q3T052</b>	Inter-alpha-trypsin inhibitor heavy chain H4	101.449	7.441860465	1	11.34865713
<b>F1N549</b>	Dihydropyrimidine dehydrogenas	111.766	4.366812227	1	2.962756634
<b>G5E534</b>	Ribose-5-phosphate isomerase	32.82	39.36781609	1	177.1562679
<b>Q3ZC07</b>	Actin. alpha cardiac muscle	41.992	7.00525394	1	35.08573425
<b>Q2KJF1</b>	Alpha-1B-glycoprotein	53.52	7.00525394	1	35.08573425
<b>Q5EA67</b>	Inter-alpha (Globulin) inhibitor H4 (Plasma Kallikrein-sensitive glycoprotein)	101.446	22.5	1	2.310394764
<b>Q3B7M9</b>	Glycogen phosphorylase	96.279	1.181102362	1	2.475919485
<b>F1N1I6</b>	Gelsolin	85.634	10.5	1	2.576021194
<b>O46375</b>	Transthyretin	15.717	15.10791367	1	28.31982374
<b>F1N0I3</b>	Coagulation factor V	222.078	32.69012486	1	412.5393873



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<b>P02081</b>	Hemoglobin fetal subunit beta	15.849	3.140096618	1	2.346296549
<b>P02668</b>	Kappa-casein	21.256	3.140096618	1	2.346296549
<b>B8YB76</b>	Homogentisat	49.965	1.449275362	1	1.972269893
<b>Q9TTE1</b>	Serpin A3-1	46.208	2.064220183	1	1.972269893
<b>P81948</b>	Tubulin alpha-4A chain	49.892	4.010025063	1	4.602294922
<b>Q3SX06</b>	Myocilin	54.854	3.925233645	1	21.29518712
<b>F1MU24</b>	Alpha-1.4 glucan phosphorylase	76.125	5.594405594	1	2.830938339
<b>P68138</b>	Actin. alpha skeletal muscle	42.024	4.929577465	1	1.777470112
<b>F1MXQ3</b>	FAM20C. golgi associated secretory pathway kinase	61.848	4.506437768	1	24.21742165
<b>A8YXZ2</b>	C8G protein	25.272	1.923076923	1	1.738595843
<b>A2I7N1</b>	Serpin A3-5	46.368	5.66893424	1	19.4173373
<b>Q3ZBS7</b>	Vitronectin	53.541	5.66893424	1	19.4173373
<b>D4QBB4</b>	Globin A1	15.944	5.353319058	1	19.4173373
<b>A5D7Q2</b>	Uncharacterized protein	51.638	7.00525394	1	35.08573425
<b>M0QVZ6</b>	Keratin. type II cytoskeletal 5	60.629	12.76595745	1	6.226527929
<b>Q2KIH3</b>	HGD protein (Fragment)	44.278	12.4137931	1	6.226527929
<b>Q5E9B5</b>	Actin. gamma-enteric smooth muscle	41.85	12.67605634	1	6.226527929
<b>Q3ZEJ6</b>	Serpin A3-3	46.297	13.63636364	1	6.226527929
<b>Q58DT9</b>	Alpha 2 actin	45.192	11.25	1	6.226527929
<b>G3N1Y3</b>	Uncharacterized protein	12.966	9.473684211	1	6.226527929
<b>G3MX98</b>	Keratin 9	54.621	12.85714286	1	6.226527929
<b>Q9MYV8</b>	Haptoglobin (Fragment)	11.232	11.32075472	1	6.226527929
<b>G3N3E4</b>	Collagen type VI alpha 3 chain	185.721	12.94964029	1	6.226527929
<b>Q32L76</b>	Serum amyloid A-4 protein	14.678	9.473684211	1	6.226527929
<b>G8JKX4</b>	Actin. aortic smooth muscle	45.403	13.23529412	1	6.226527929
<b>A0A0M4FJ17</b>	Kappa-casein (Fragment)	16.015	12.94964029	1	6.226527929
<b>P55859</b>	Purine nucleoside phosphorylase	32.016	1.201602136	1	2.475919485
<b>F1N614</b>	78 kDa glucose-regulated protein precursor	66.224	2.917771883	1	5.472857237
<b>A5D7M6</b>	KRT5 protein	62.644	2.925531915	1	5.472857237
<b>Q27983</b>	Alpha1-antichymotrypsin isoform pHHK11 (Fragment)	22.697	1.304347826	1	2.505360842
<b>A6QPD4</b>	LOC790886 protein	45.399	1.271186441	1	2.505360842
<b>F1MMD7</b>	Inter-alpha-trypsin inhibitor heavy chain H4	101.463	2.535211268	1	2.505360842
<b>A4IFM8</b>	Actin. alpha 1. skeletal muscle	41.996	1.271186441	1	2.505360842

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A2I7N0	Serpin A3-4	46.282	5.102040816	1	0
F1MLF8	Homogentisat	49.811	1.199563795	1	2.096652985
P81265	Polymeric immunoglobulin receptor	82.383	8.064516129	1	6.581345797
A2I7N2	Serpin A3-6	46.361	0.858369099	1	0
K4JB97	Alpha-2-macroglobulin variant 4	42.306	0.858369099	1	0
A0A140T8A9	Kappa-casein	21.224	1.453957997	1	1.972269893
Q28107	Coagulation factor V	248.828	1.449275362	1	1.972269893
Q0P5J4	Keratin, type I cytoskeletal 25	49.282	5.617977528	1	26.10827029
A5D7J0	ACTA2 protein	42.01	4.929577465	1	1.777470112
P00366	Glutamate dehydrogenas	61.473	1.717305152	1	2.41721487
Q3ZC00	Lymphocyte cytosolic protein 1 (L-plastin)	70.01	2.41187384	1	2.41721487
Q148H6	Keratin, type I cytoskeletal 28	50.744	4.87012987	1	29.03050482
G8JKW7	Uncharacterized protein	46.315	2.917771883	1	5.472857237
Q9MZ31	Fibronectin variable region (Fragment)	20.365	1.923076923	1	1.738595843
Q2HJB8	Tubulin alpha-8 chain	50.022	1.19047619	1	2.475919485
F1MYX5	Lymphocyte cytosolic protein 1	70.068	3.867403315	1	24.21742165
A6QNW3	PIGR protein	82.455	39.408867	1	187.7336295
Q5XQN5	Keratin, type II cytoskeletal 5	62.898	2.709359606	1	5.472857237
P79334	Glycogen phosphorylase	97.232	2.925531915	1	5.472857237
Q3MHN2	Complement component C9	61.958	2.917771883	1	5.472857237

\*Classification given by author.