

Table S5. 52 Differentially expressed proteins LC-MS/MS information

Protein	FDR-adjusted p-value	Fold Change relative to control	S129922_T EM	S302873_T EM	S30589_T EM	S30863_T EM	S30353_NC	S30504_NC	S30622_NC	S306515_NC
<i>AIBG</i>	0.00919397	2.08500017	8.35491	8.77225	8.26081	8.49668	7.20962	7.28237	7.10442	8.04805
<i>C2</i>	0.00650354	5.67648538	12.3849129	12.8755425	11.7658302	11.7560978	10.4748677	9.6946809	8.3693694	10.2486865
<i>CAB</i>	0.00893826	6.17940019	13.6936945	13.5008415	11.9816996	13.1519892	10.6278418	10.9530104	8.90159981	11.3359055
<i>CAPI</i>	0.00303174	2.16155568	8.5369	8.36996	8.67264	8.25005	7.80634	7.35434	6.98425	7.23634
<i>CCL3L3</i>	0.00998316	12.6461694	7.68269352	8.8183256	6.2158209	9.71923397	5.57439361	4.05321839	4.08676886	4.07917894
<i>CCLAL2</i>	2.8247E-05	9.59757923	11.5978762	11.4136519	10.8131877	11.6962735	8.60884781	7.83085352	7.7201318	8.31047391
<i>CFB</i>	0.00657697	2.8715158	8.96958	9.6031	9.48866	8.72976	8.36177	7.19504	7.19659	7.95045
<i>COL4A4</i>	0.00917772	3.63361561	5.62754591	6.51084788	6.22709906	7.26905379	4.60391958	4.39381342	4.79529644	4.39589395
<i>CP</i>	0.00935563	14.3898292	11.1932322	11.2150262	10.4071762	10.1969153	8.56471752	6.82271859	4.99459335	7.24241011
<i>CXCL1</i>	0.00033147	88.0004987	11.686237	11.9387947	11.2808279	9.49721553	5.63286437	4.55714306	2.80740022	5.56790843
<i>CXCL2</i>	0.00109296	182.14281	13.1170869	11.6675799	12.5705218	9.91265424	4.59573021	4.50813882	3.78979408	4.33847479
<i>FGA</i>	0.00426989	11.4381044	6.48496942	4.67359549	4.70337065	4.20977557	1.61499472	1.11357494	1.5563747	1.72366248
<i>FGF18</i>	0.00678236	7.37642609	9.40745577	8.09045537	10.0066116	7.97450216	6.2521927	6.29937059	4.51995524	6.8758184
<i>FGF7</i>	0.00719728	4.07959378	8.1669885	9.25120426	7.95170363	7.90989914	5.86204546	7.31303082	6.43838317	5.55260405
<i>FLNA</i>	0.0059687	2.03296095	9.35904	8.98349	9.80796	9.48234	8.11916	8.56651	8.05801	8.79482
<i>GC</i>	0.00691915	2.21040388	9.49575	9.3104	9.4952	9.38353	8.70409	8.13389	7.83722	8.43244
<i>HBEGF</i>	0.00965723	8.03520809	7.58747243	9.9198342	7.11137599	7.72502486	4.46243916	4.14034076	5.90867507	5.80691093
<i>HLA-G</i>	0.00684797	3.68482898	4.65550296	5.16588265	4.13824587	5.62298916	2.28729844	2.97688897	2.87198193	3.92006064
<i>HNRNPA2B1</i>	0.00410908	2.29691107	8.92844	8.7361	8.13194	8.55368	7.38487	7.89832	6.91771	7.35048
<i>HP</i>	0.00713682	27.8694942	10.2932421	13.984608	10.3499983	10.5634241	5.83501107	7.69076654	5.97456573	6.48846961
<i>IGLL5</i>	0.00972356	2.50319815	7.99706	8.49766	8.6621	8.74108	6.9191	7.65546	6.47783	7.55042
<i>IL6</i>	0.00984178	34.8412574	8.83791594	10.7190878	7.39390701	6.7230179	3.29478822	3.08326203	3.28962751	3.51535178
<i>MMP7</i>	0.00683678	24.6851116	14.6532148	13.4611436	14.4773461	14.2893683	11.0387557	10.9035261	8.16733193	8.27002362
<i>ORM2</i>	0.00281776	2.00264611	7.31983	8.07181	7.61927	7.75035	6.90696	6.73939	6.78884	6.31844
<i>S100A9</i>	0.00443157	39.0022379	13.7652	10.66654	10.2903	10.71072	6.85066	5.98613	5.50969	5.94434
<i>SAA2-SAA4</i>	0.00710095	2.42775023	8.87347	8.61639	8.74221	8.45327	8.04012	7.34914	6.96846	7.20914
<i>SAA4</i>	0.00710026	29.2879385	7.79207308	10.3626942	7.78827895	5.92866558	3.56738411	2.42608036	1.34716625	5.04214207
<i>SERPINA1</i>	0.00566953	2.63430976	10.2167	10.5686	10.3469	9.39952	8.33298	8.97547	8.69073	8.94284
<i>SNCA</i>	0.00622196	3.86522527	8.20672	8.68673	8.55149	7.25853	6.08695	6.25188	6.06344	6.49899
<i>TNF</i>	0.00081308	4.94243076	8.11290726	8.01025217	8.23929127	7.85841769	5.726613	5.81210033	5.18943856	6.27183348
<i>VATI</i>	0.00630013	2.15137646	8.57586	8.41601	8.21611	7.82974	7.77279	6.96091	6.92761	6.95537
<i>VCL</i>	0.00060262	2.42762823	9.15512	9.22766	8.81525	8.85022	7.64926	7.92927	7.99621	7.35532
<i>WNT10A</i>	0.00699026	2.97588237	7.91250125	6.46386442	7.13158659	7.44988231	5.78503786	5.03556404	5.90988501	5.93407767
<i>AGL</i>	0.00307397	0.37586005	7.5548	7.18304	6.9997	7.40161	8.06352	8.99702	8.72881	8.99673
<i>AHSG</i>	0.00326809	0.34208826	5.31895219	4.77507753	5.79579407	5.17588432	6.66301857	6.96121131	6.87621894	6.75549738
<i>ANXA2</i>	0.00987526	0.44494842	8.19742	7.55716	8.13764	8.73795	8.91446	9.5387	9.11079	9.73938
<i>EZR</i>	0.00603152	0.3822491	8.69011	8.44105	8.00612	7.6835	9.54301	9.55495	9.48841	9.78407
<i>HSPB1</i>	0.00265115	0.49461744	8.55706	8.83749	8.09065	8.38653	9.45242	9.43111	9.22032	9.83034
<i>HSPH1</i>	0.00843181	0.33303253	7.68508	7.567	7.19449	7.64226	9.40848	8.24561	9.20344	9.57636
<i>MAP2K6</i>	0.00404865	0.41974339	5.29722036	5.62548368	5.78430258	6.22709906	6.9182892	6.45610449	7.20915294	7.36024103
<i>MAPT</i>	0.00537519	0.14144899	1.57334382	3.73114395	2.97726248	2.96884428	4.24416059	5.75627467	6.46324583	6.07349843
<i>MRII</i>	0.00431771	0.36765449	7.33554	6.89236	6.28269	6.41489	8.06119	8.07761	8.02313	8.53786
<i>NRCAM</i>	0.00209036	0.39458545	7.39329724	6.7680951	6.56594077	6.96481535	7.97358683	7.92348316	8.70395225	8.45748763
<i>PAEP</i>	2.7937E-05	0.40574353	6.76843	6.6718	6.94806	7.02895	8.00595	8.37603	8.07525	8.16545
<i>PEKP</i>	0.00476322	0.42072079	7.16501	7.46636	7.45154	7.2944	8.98778	8.76525	8.55496	8.06558
<i>PSMA7</i>	0.00983617	0.29412677	7.53232	7.40851	6.77034	7.53747	9.1614	8.18367	9.95962	9.00591
<i>S100A11</i>	1.0391E-05	0.33344541	8.03599	7.74406	7.79628	8.02346	9.22686	9.59344	9.57356	9.54384
<i>SDCI</i>	0.00720338	0.46279916	8.51797459	9.03812532	8.42085884	8.14165357	9.48961545	9.70647854	9.68265454	9.68603121
<i>SHMT1</i>	0.00026804	0.3466526	7.42339	7.1543	7.20585	7.31725	8.4334	8.87157	8.99409	8.91548
<i>TP53AIP1</i>	0.00686152	0.30677867	2.10064498	2.83702332	2.79723572	3.60309849	4.61363812	4.84750613	4.2526069	4.44317103
<i>UGDH</i>	0.00334336	0.29241262	8.46875	7.33983	7.24509	7.52648	9.61463	9.35626	9.01899	9.68596
<i>MSLN</i>	0.00044209	0.14342752	6.95196	6.70823	6.86536	7.003	7.88779	7.58554	7.91533	7.51336