

Mean 'h' statistic per subclass within CASE samples

Top 50 discriminant features among subclasses found by DECO algorithm.

ID	SYMBOL	Standard.Chi.Square	Ranking.Scl1.Case	h.Scl1.Case	Ranking.Scl2.Case	h.Scl2.Case	Ranking.Scl3.Case	h.Scl3.Case	Ranking.Scl4.Case	h.Scl4.Case	h.Range.Case	Dendrogram.group.Case	Dendrogram.order.Case
ENSG00000181617	FDCSP	45.20906	4	35.284273	227	-2.9691904	6	-32.748272	1	-84.1016267	119.38590	5	255
ENSG00000145824	CXCL14	47.72587	3	36.549591	84	-12.2306557	27	-27.700740	2	-44.3630139	80.91260	5	259
ENSG00000137077	CCL21	26.02566	1	39.601027	23	-19.9174805	23	-28.024410	8	-36.5344405	76.13547	5	260
ENSG00000117322	CR2	22.53314	6	34.629384	55	-15.3390869	28	-27.640952	7	-36.7249665	71.35435	5	261
ENSG00000172752	COL6A5	18.31270	26	-22.229823	1	44.0910635	59	-23.625872	52	-17.2583500	67.71694	2	60
ENSG00000172724	CCL19	42.15215	11	25.410719	185	-5.2339345	14	-29.780981	3	-42.1521855	67.56290	5	253
ENSG00000120949	TNFRSF8	38.01397	2	-38.379339	12	23.4124928	20	28.426303	143	7.9438696	66.80564	1	24
ENSG00000131203	IDO1	24.16551	97	11.115392	112	-9.5807814	13	-30.013295	10	35.5112227	65.52452	3	206
ENSG00000100453	GZMB	18.05359	236	-4.509809	211	3.8713704	51	-24.969530	4	40.1770644	65.14659	2	113
ENSG00000145839	IL9	37.79809	44	-17.791004	2	37.7318770	55	-24.374692	21	-25.3616913	63.09357	2	62
ENSG00000188906	LRRK2	21.98232	272	-2.030102	232	2.7714869	53	-24.692556	5	37.8276651	62.52022	4	213
ENSG00000197635	DPP4	18.15843	57	-14.566241	14	22.9934537	3	-35.093207	20	25.6945745	60.78778	2	110
ENSG00000156738	MS4A1	18.60017	15	25.016200	147	-7.0734347	48	-25.014655	11	-34.4650705	59.48127	5	249
ENSG00000234883	MIR155HG	26.73118	188	-6.395773	199	4.6838387	26	27.849099	15	-30.3481277	58.19723	1	48
ENSG00000145287	PLAC8	25.87816	29	21.811027	83	-12.2361978	1	-35.834527	106	11.0540097	57.64555	3	200
ENSG00000172348	RCAN2	28.16636	27	-21.916888	4	30.9344048	38	-26.304709	78	13.6353401	57.23911	2	86
ENSG00000123685	BATF3	48.99720	5	-35.254178	30	18.3301510	79	21.629479	73	14.0017161	56.88366	1	23
ENSG00000123689	G0S2	31.97354	61	-14.495910	20	20.4014041	10	-31.076258	19	25.7691711	56.84543	2	108
ENSG00000152952	PLOD2	22.00633	10	-25.584736	3	31.1947683	118	-16.232075	112	10.3346921	56.77950	2	80
ENSG00000149131	SERPING1	15.79247	269	2.192710	164	6.0169467	5	-33.679261	27	21.7344002	55.41366	4	228
ENSG00000139193	CD27	19.05633	22	22.814509	68	-13.1408063	9	-31.129796	202	4.2076425	53.94431	3	201
ENSG00000164647	STEAP1	29.85205	8	-27.324603	9	25.6704619	178	-11.267694	25	22.6730666	52.99506	2	81
ENSG00000087237	CETP	27.42380	18	24.601656	92	-11.2727143	138	-14.230022	17	-28.0080226	52.60968	5	264
ENSG00000163519	TRAT1	18.44116	14	25.221048	8	-26.8930670	249	-4.254038	254	1.6040939	52.11411	5	290
ENSG00000189292	FAM150B	90.04071	131	-8.728237	35	17.5606320	11	-30.995029	12	-34.2376884	51.79832	2	123
ENSG00000105369	CD79A	17.61100	17	24.690155	126	-8.8361052	35	-26.685718	22	-24.6995340	51.37587	5	250
ENSG00000117479	SLC19A2	30.37987	31	-21.643144	130	8.5578653	15	29.670025	216	3.4308733	51.31317	1	22
ENSG00000134460	IL2RA	32.65383	67	-13.651849	42	16.7542917	30	-27.473844	24	23.8375151	51.31136	2	111
ENSG00000064886	CHI3L2	17.74287	16	24.714439	57	-15.1921824	36	-26.517243	243	-1.9925106	51.23168	5	284
ENSG00000162894	FAIM3	22.35958	23	22.662940	79	-12.3633766	21	-28.326795	288	-0.4263311	50.98974	5	245
ENSG00000130635	COL5A1	15.71255	43	-17.799196	5	29.0282593	75	-21.893256	293	0.1665875	50.92152	2	75
ENSG00000180644	PRF1	56.05998	243	-4.245523	209	4.0182250	7	-31.868824	43	18.2389394	50.10776	2	112
ENSG00000156414	TDRD9	40.17346	163	-7.458957	269	1.0030334	170	-11.814815	6	37.6505097	49.46532	4	210
ENSG00000187957	DNER	37.02372	28	-21.825179	7	26.9160235	227	7.009253	30	-21.4811785	48.74120	2	116
ENSG00000203995	ZYG11A	18.44811	94	-11.266634	241	2.5042724	4	34.073768	72	-14.1130872	48.18685	1	38
ENSG00000181847	TIGIT	22.37726	9	26.176779	21	-20.3703850	76	-21.814281	190	4.6883358	47.99106	5	270
ENSG00000197540	GZMM	16.71756	41	18.120609	50	-15.9803696	49	-25.001836	26	22.5657209	47.56756	5	285
ENSG00000111728	ST8SIA1	24.19418	133	8.677717	25	-19.3298500	24	28.018953	113	-10.2819393	47.34880	5	297
ENSG00000132429	POPDC3	72.15982	7	-30.444603	41	16.8934443	240	5.494697	125	9.2325980	47.33805	1	5
ENSG00000180447	GAS1	23.99774	256	-3.739576	54	15.5322558	8	-31.748519	188	4.7898279	47.28077	2	103
ENSG00000140284	SLC27A2	17.88026	45	-17.749752	100	10.5631610	253	3.743097	16	28.8609410	46.61069	1	16
ENSG00000116711	PLA2G4A	13.43467	257	3.722968	295	0.1224033	56	-24.360236	28	21.7323144	46.09255	4	223
ENSG00000089012	SIRPG	24.09319	21	23.669065	37	-17.5073670	67	-22.384374	197	4.3315806	46.05344	5	271
ENSG00000000938	FGR	23.87622	249	4.037849	259	1.4730363	44	-25.220682	34	20.5514124	45.77209	4	218
ENSG00000160856	FCRL3	24.18646	30	21.705622	60	-14.8556394	60	-23.556540	184	4.9391693	45.26216	5	283
ENSG00000133063	CHIT1	25.16532	24	22.386820	69	-12.9958379	65	-22.868722	137	-8.4855633	45.25554	5	234
ENSG00000189013	KIR2DL4	25.91947	281	-1.533999	194	-4.8461129	201	-9.357778	9	35.8675721	45.22535	4	212
ENSG00000100290	BIK	17.37898	12	25.258419	43	-16.5478016	150	-13.145683	36	-19.2843129	44.54273	5	279
ENSG00000166592	RRAD	32.96217	156	-7.766551	15	22.2733080	72	-22.120611	57	-16.9655898	44.39392	2	127
ENSG00000138755	CXCL9	22.02478	73	13.236149	113	-9.4665453	46	-25.113767	37	19.2788326	44.39260	3	205