

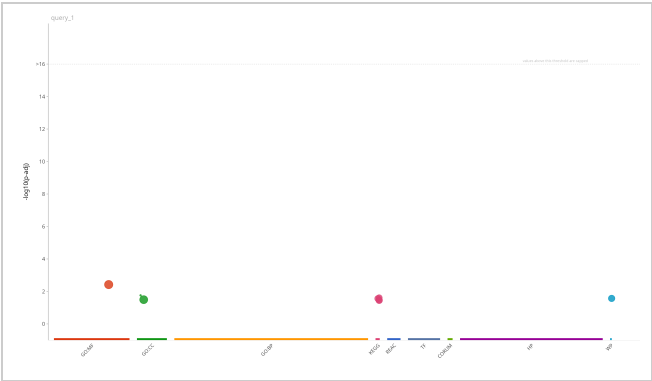
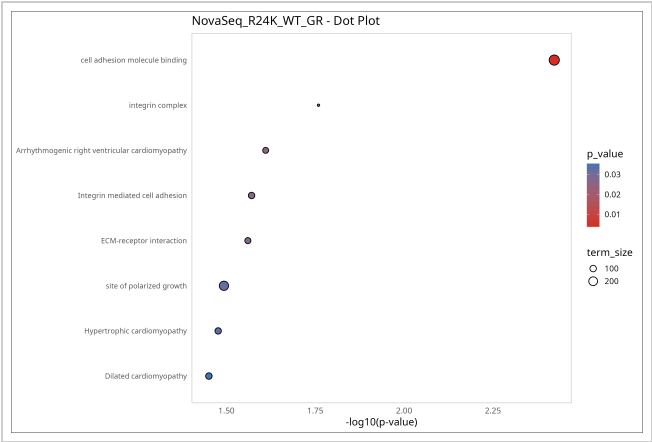
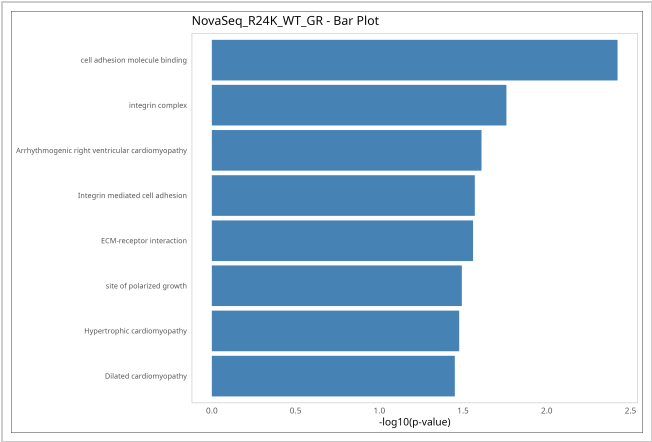


Functional Enrichment Summary

Generated: 2025-07-01 20:30:16



Enrichment Plots



PRE_POSSIBLE_OUTCOME.tsv

ENTREZID	Gene	GO_Terms	KEGG	Reactome	Origin	Interpretation
12212	Chic1	Union	Condition-specific or noise			

14453	Gas2	GO:0001544;GO:0001547;GO:0006915;GO:0007049;GO:0008360;GO:0008593;GO:0030728;GO:0051726;GO:0051764;GO:0071711	R-MMU-109581;R-MMU-111465;R-MMU-264870;R-MMU-5357801;R-MMU-75153	Union	Condition-specific or noise	
16400	Itga3	GO:0001764;GO:0007155;GO:0007160;GO:0007229;GO:0007266;GO:0007610;GO:0007613;GO:0010628;GO:0010634;GO:0010811;GO:0010976;GO:0017015;GO:0030111;GO:0030324;GO:0030510;GO:0031345;GO:0033627;GO:0035024;GO:0035640;GO:0043588;GO:0050900;GO:0072006;GO:0097062;GO:0097205;GO:0098609;GO:0099173;GO:0099560;GO:1903078	04510;04512;04640;04810;05200;05222;05410;05412;05414	R-MMU-109582;R-MMU-1474244;R-MMU-162582;R-MMU-202733;R-MMU-210991;R-MMU-216083;R-MMU-3000157;R-MMU-6806834;R-MMU-8874081;R-MMU-8875878;R-MMU-9006934	Intersection	Likely shared / constitutive
17364	Trpm1	GO:0006811;GO:0007165;GO:0007216;GO:0007601;GO:0008104;GO:0034220;GO:0046548;GO:0050896;GO:0051262;GO:0055085;GO:0071482;GO:0098655;GO:0098703	R-MMU-2672351;R-MMU-3295583;R-MMU-382551;R-MMU-983712	Union	Condition-specific or noise	
22780	Ikzf3	GO:0006357;GO:0009617;GO:0030183;GO:0030217;GO:0030888;GO:0042113;GO:0042981;GO:0045577;GO:0045619;GO:0045944	Union	Condition-specific or noise		
23966	Tenm4	GO:0001702;GO:0007157;GO:0007165;GO:0007275;GO:0030154;GO:0031641;GO:0031643;GO:0032	Union	Condition-specific or noise		

		289;GO:0048666 ;GO:0048714;GO :0060038;GO:00 60912;GO:20005 43				
27273	Pdk4	GO:0005975;GO: 0006006;GO:00 06468;GO:0006 885;GO:000828 6;GO:0009267;G O:0010510;GO:0 010565;GO:0010 906;GO:0016310 ;GO:0042304;G O:0042593;GO:0 042594;GO:0045 124;GO:0046320 ;GO:0071398;GO :0072593;GO:20 00811	R-MMU- 1428517;R- MMU- 1430728;R- MMU-162582;R- MMU-204174;R- MMU- 5362517;R- MMU-70268;R- MMU- 9006931;R- MMU-9861718	Union	Condition- specific or noise	
56449	Ybx3	GO:0000122;GO: 0001701;GO:000 6915;GO:000728 3;GO:0008584;G O:0009566;GO:0 010468;GO:0035 234;GO:0043066 ;GO:0046622;GO :0048642;GO:00 51093;GO:00605 46;GO:0071356; GO:0071474;GO: 1902219;GO:200 0242	04530	Union	Condition- specific or noise	
56490	Zbtb20	GO:0000122;GO: 0001817;GO:000 2682;GO:001062 9;GO:0032728;G O:0032755;GO:0 032760;GO:0045 821;GO:0045892 ;GO:0046889;G O:0055088;GO:0 071333	Union	Condition- specific or noise		
72289	Malat1	GO:0000381;GO: 0050807;GO:20 00288	Union	Condition- specific or noise		
74161	Ctcflos	GO:0008150	Union	Condition- specific or noise		
114873	Dscaml1	GO:0007155;GO: 0007156;GO:000 7162;GO:000739 9;GO:0007411;G O:0007417;GO:0	Union	Condition- specific or noise		

		007420;GO:0016338;GO:0048704;GO:0070593				
211446	Exoc3	GO:0000281;GO:0006887;GO:0006904;GO:0015031;GO:0051601;GO:0090148;GO:0090522	04530	R-MMU-1852241;R-MMU-264876;R-MMU-2980736;R-MMU-392499;R-MMU-5617833;R-MMU-5620916;R-MMU-5620920	Union	Condition-specific or noise
213119	Itga10	GO:0007160;GO:0007229;GO:0033627;GO:0098609	04510;04512;04810;05410;05412;05414	Union	Condition-specific or noise	
102465546	Mir6906	Union	Condition-specific or noise			
115485713	Gm25607	Union	Condition-specific or noise			
115487617	Gm25294	Union	Condition-specific or noise			
NA	5730408A14Rik	Intersection	Likely shared / constitutive			
NA	Gm15699	Intersection	Likely shared / constitutive			
NA	Gm28286	Intersection	Likely shared / constitutive			
NA	Gm47464	Intersection	Likely shared / constitutive			
NA	Gm55521	Intersection	Likely shared / constitutive			
NA	Gm56112	Intersection	Likely shared / constitutive			
NA	Gm56266	Intersection	Likely shared / constitutive			