

colon_day14_bic vs colon_day14_wt, up:105

Gene to KEGG test for over-representation

KEGGID	Pvalue	OddsRatio	ExpCount	Count	Size	Term	Description
00150	0.0036	11.3	0.32	3	39	Androgen and estrogen metabolism	Androgen and estrogen metabolism
00361	0.0081	17.4	0.14	2	17	gamma-Hexachlorocyclohexane degradation	gamma-Hexachlorocyclohexane degradation
00910	0.0090	16.4	0.15	2	18	Nitrogen metabolism	Nitrogen metabolism
00980	0.0105	7.5	0.46	3	57	Metabolism of xenobiotics by cytochrome P450	Metabolism of xenobiotics by cytochrome P450
00340	0.0289	8.4	0.27	2	33	Histidine metabolism	Histidine metabolism
00480	0.0323	7.9	0.29	2	35	Glutathione metabolism	Glutathione metabolism