

Cluster	GO.ID	Term	All TFs	In Cluster	P-value
1	GO:0006978	DNA damage response, signal transduction...	2	2	0.0042
1	GO:0010165	response to X-ray	2	2	0.0042
1	GO:0010332	response to gamma radiation	2	2	0.0042
1	GO:0031571	mitotic cell cycle G1/S transition DNA d...	2	2	0.0042
1	GO:0034644	cellular response to UV	2	2	0.0042
1	GO:0042771	DNA damage response, signal transduction...	2	2	0.0042
1	GO:0043523	regulation of neuron apoptosis	2	2	0.0042
6	GO:0007179	transforming growth factor beta receptor...	3	3	0.00083
8	GO:0045944	positive regulation of transcription fro...	5	4	0.0068