

Table SI. KEGG pathway expansion of T cell receptor signaling pathway.

Category	Term ID	Description	LogP	In Term/In List
KEGG Pathway	hsa05235	PD-L1 expression and PD-1 checkpoint pathway in cancer	-14.824	17/89
GO cellular components	GO: 0098797	Plasma membrane protein complex	-10.884	35/711
KEGG Pathway	hsa05142	Chagas disease	-8.113	12/102
GO cellular components	GO: 004325	Receptor complex	-5.068	21/544
GO cellular components	GO: 0098802	Plasma membrane signaling receptor complex	-4.733	15/320
GO cellular components	GO: 0042101	T cell receptor complex	-4.655	10/148

KEGG, Kyoto Encyclopedia of Genes and Genomes; GO, Gene Ontology; PD-11, programmed death-ligand 1; has, *Homo sapiens*.