

Human B7-DC/PD-L2/CD273 protein (Recombinant) (C-His) (STJP002584)

GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293 cells

PRODUCT PROPERTIES

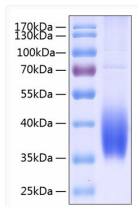
Formulation	Lyophilised from a 0.22 Mu m filtered solution of PBS, pH 7.4.
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

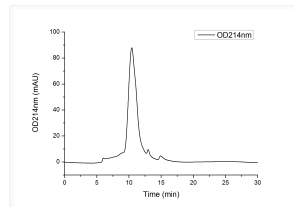
Gene ID	80380
Gene Symbol	PDCD1LG2
UniProt ID	PD1L2_HUMAN
Immunogen Region	Leu20-Pro219
Immunogen Sequence	LFTVTVPKELYIIEHGSNVT LECNFDTGSHVNLGAIASL QKVENDTSPHRERATLLEEQ LPLGKASFHIPQVQVRDEGQ YQCIIYGVAWDYKYLTLKV KASYRKINTHILKVPETDEV ELTCQATGYPLAEVSWPNVS VPANTSHSRTPEGLYQVTSV LRLKPPPGRNFSCVFWNTHV RELTLASIDLQSQMEPRTHP

ADDITIONAL INFORMATION

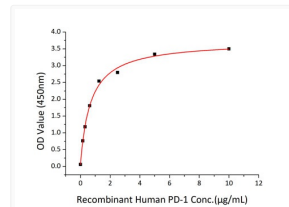
Note **STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.**



Active Recombinant Human B7-DC/PD-L2/CD273 Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 35-50 kDa.



The purity of Human B7-DC/PD-L2/CD273 Protein (Cat. STJP002584) was greater than 90% as determined by SEC-HPLC.



Immobilized Recombinant Human PD-L2 at 5 Mu g/mL (100 Mu L/well) can bind Recombinant Human PD-1 with a linear range of 0. 3-1. 2 Mu g/mL.