

Human B7-H2/ICOSLG/CD275 protein (Recombinant) (C-His) (STJP002721)

GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293 cells

PRODUCT PROPERTIES

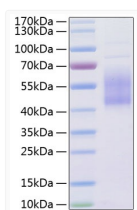
Formulation	Lyophilised from a 0.22 Mu m filtered solution of PBS, pH 7.4.
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

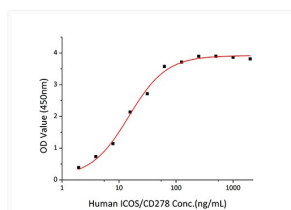
Gene ID	23308
Gene Symbol	ICOSLG
UniProt ID	ICOSL_HUMAN
Immunogen Region	Asp19-Ser258
Immunogen Sequence	DTQEKEVRAMVGSDVELSCA CPEGSRFDLNDVYVYWTSE SKTVVTYHIPQNSSLENVDS RYYNRALMSPAGMLRGDFSL RLFNVTPQDEQKFHCLVLSQ SLGFQEVLSVEVTLHVAANF SVPVVSAPHSPSQDELTFCT TSINGYPRPNVYWINKTDNS LLDQALQNDTVFLNMRGLYD VVSVLRIARTPSVNIACCIE NVLLQQNLTVGSQTGNDIGE RDKITENPVSTGEKNAATW

ADDITIONAL INFORMATION

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



Recombinant Human B7-H2/ICOSLG/CD275 Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 45-67 kDa.



Immobilized Recombinant Human B7-H2/ICOSLG at 1 Mu g/mL (100 Mu L/well) can bind Human ICOS/CD278 with a linear range of 2-14.8 ng/mL.