

Product Data Sheet

Recombinant Human ICOSLG Protein

Catalog #	Source	Reactivity	Applications
CST1671	E. coli	H	
Description	Recombinant Human ICOSLG Protein is produced by E. coli expression system and the target gene encoding Gln21-Gly250 is expressed with N-terminus SUMO & C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	ICOSLG		
Alternative Names	B7H2; B7RP1; ICOSL; KIAA0653; ICOS ligand; B7 homolog 2; B7-H2; B7-like protein GI50; B7-related protein 1; B7RP-1; CD275		
Entrez Gene	23308		
SwissProt	O75144		
Purity			
Chemical Structure	QEKEVRAMVG SDVELSCACP EGSRFDLNDV YVYWQTSESK TVVTYHIPQN SSLENVDSRY RNRALMSPAG MLRGDFSLRL FNVTPQDEQK FHCLVLSQSL GFQEVLSVEV TLHVAANFSV PVVSAPHSPS QDELTFCTCT INGYPRPNVY WINKTDNSLL DQALQNDTVF LNMRLGYDVV SVLRIARTPS VNIGCCCIENV LLQQNLTVGS QTGNDIGERD KITENPVSTG		
Quality Control			
Directions for Use	Always centrifuge tubes before opening. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.		
Storage/Stability	Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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