

Product Data Sheet

Recombinant Human CD302 Protein

Catalog #	Source	Reactivity	Applications
CST1751	E. coli	H	
Description	Recombinant Human CD302 Protein is produced by E. coli expression system and the target gene encoding Gln41-Lys160 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	CD302		
Alternative Names	CLEC13A; DCL1; KIAA0022; CD302 antigen; C-type lectin BIMLEC; C-type lectin domain family 13 member A; DEC205-associated C-type lectin 1; Type I transmembrane C-type lectin receptor DCL-1; CD302		
Entrez Gene	9936		
SwissProt	Q8IX05		
Purity			
Chemical Structure	QEAIKVESIE DVRNQCTDHG ADMISIHNEE ENAFILDTLK KQWKGPDIL LGMFYDTDDA SFKWFDNSNM TFDKWTDQDD DEDLVDTCAF LHIKTGEWKK GNCEVSSVEG TLCKTAIPYK		
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

COHESION BIOSCIENCES LIMITED

WEB
www.cohesionbio.com

ORDER
order@cohesionbio.com

SUPPORT
techsupport@cohesionbio.com

CUSTOM
custom@cohesionbio.com