

Product Data Sheet

Recombinant Human ADGRE2 Protein

Catalog #	Source	Reactivity	Applications
CST1838	E. coli	H	
Description	Recombinant Human ADGRE2 Protein is produced by E. coli expression system and the target gene encoding Pro271-Asn460 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	EMR2		
Alternative Names	EGF-like module-containing mucin-like hormone receptor-like 2; EGF-like module receptor 2; CD312		
Entrez Gene	30817		
SwissProt	Q9UHX3		
Purity			
Chemical Structure	PGVHSQTLR FFDKVQDLGR DYKPGLANNT IQSILQALDE LLEAPGDLET LPRLQQHCVA SHLLDGLDV LRGLSKNLSN GLLNFSYPAG TELSLEVQKQ VDRSVTLRQN QAVMQLDWNQ AQKSGDPGPS VVGLVSIPGM GKLLAEAPLV LEPEKQMLLH ETHQGILLQDG SPILLSDVIS AFLSNNDTQN		
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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