Cohesion BIOSCIENCES

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Product Data Sheet

Recombinant Human PLEKHG1 Protein

Catalog #	Source	Reactivity	Applications
CST1246	E. coli	H	

Description	Recombinant Human PLEKHG1 Protein is produced by E. coli expression system and the target gene encoding Lys1191-Arg1300 is expressed with C-terminus His tag.
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.
Gene Symbol	PLEKHG1
Alternative Names	KIAA1209; Pleckstrin homology domain-containing family G member 1
Entrez Gene	57480
SwissProt	Q9ULL1
Purity	
Chemical Structure	KSMDSINYPS DVGKQQLLSL HRSSRCESHQ DLLPDIADSH QQGTEKLSDL TLQDSQKVVV VNRNLPLNAQ IATQNYFSNF KETDGDEDDY VEIKSEEDES ELELSHNRRR
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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