

Product Data Sheet

Recombinant Human CHML Protein

Catalog #	Source	Reactivity	Applications
CST1353	E. coli	H	
Description	Recombinant Human CHML Protein is produced by E. coli expression system and the target gene encoding Val11-Asn230 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	CHML		
Alternative Names	REP2; Rab proteins geranylgeranyltransferase component A 2; Choroideremia-like protein; Rab escort protein 2; REP-2		
Entrez Gene	1122		
SwissProt	P26374		
Purity			
Chemical Structure	VVIIGTGLPE SILAAACRSR GQRVLHIDSR SYYGGNWASF SFGLLSWLK EYQQNNDIGE ESTVVWQDLI HETEEAITLR KKDETIQHT E AFCYASQDME DNVEEIGALQ KNPSLGVSNT FTEVLDSALP EESQLSYFNS DEMPAKHTQK SDTEISLEVT DVEESVEKEK YCGDKTCMHT VSDKDGD KDE SKSTVEDKAD EPIRNRITYS QIVKEGRRFN		
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