Recombinant Human CORO6 protein, His-tagged

Cat. No. CORO6-11481H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CORO6 protein(1-237 aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-237 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AASequence	MPSPWGWFAVTACGAQRNNFEEPVALQEMDTSNGVLLPFYDPDSSIVYLCGKGDS SIRYFEITDEPPFVHYLNTFSSKEPQRGMGFMPKRGLDVSKCEIARFYKLHERKCEPI IMTVPRKSDLFQDDLYPDTPGPEPALEADEWLSGQDAEPVLISLRDGYVPPKHRELR VTKRNILDVRPPSGPRRSQSASDAPLSQHTLETLLEEIKALRERVQAQEQRITALENM LCELVDGTD
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Store at 2-8°C for 1-2 weeks. Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.

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Reconstitution	Dissolve the product in 200 µl sterile water to achieve a working concentration of 0.25 µg/µl. If experimental compatibility allows, mix the aqueous solution with an equal volume of glycerol (1:1 ratio) after initial reconstitution.
MIM-Weblink	

GENE INFORMATION

Gene Name	CORO6 coronin 6 [Homo sapiens]
Official Symbol	CORO6
Synonyms	Clipin-E; CORO6; Coronin-6; Coronin-like protein E; FLJ14871; PP1009; PP1782; PP1881; CORO6
Gene ID	84940
mRNA Refseq	NM_032854.3
Protein Refseq	NP_116243.2
UniProt ID	B3KRY9

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