

Recombinant Human EXOC8 Protein, MYC/DDK-tagged

Cat. No. EXOC8-2282H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human EXOC8 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293
Species	Human
Source	HEK293
Description	This gene encodes a component of the exocyst complex, an evolutionarily conserved multi-protein complex that plays a critical role in vesicular trafficking and the secretory pathway by targeting post-Golgi vesicles to the plasma membrane. This protein is a target of activated Ral subfamily of GTPases and thereby regulates exocytosis by tethering vesicles to the plasma membrane. Mutations in this gene may be related to Joubert syndrome. [provided by RefSeq, Sep 2016].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	81.6 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	EXOC8 exocyst complex component 8 [Homo sapiens]
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Official Symbol	EXOC8
Synonyms	EXO84; Exo84p; SEC84
Gene ID	149371
mRNA Refseq	NM_175876
Protein Refseq	NP_787072
UniProt ID	Q8IYI6

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