

Recombinant Human CHMP1A Protein, MYC/DDK-tagged

Cat. No. CHMP1A-3232H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human CHMP1A protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a member of the CHMP/Chmp family of proteins which are involved in multivesicular body sorting of proteins to the interiors of lysosomes. The initial prediction of the protein sequence encoded by this gene suggested that the encoded protein was a metallopeptidase. The nomenclature has been updated recently to reflect the correct biological function of this encoded protein. Several transcripts encoding different isoforms have been found for this gene.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	21.5 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	CHMP1A charged multivesicular body protein 1A [Homo sapiens]
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Official Symbol	CHMP1A
Synonyms	CHMP1; PCH8; PCOLN3; PRSM1; VPS46-1; VPS46A
Gene ID	5119
mRNA Refseq	NM_001083314
Protein Refseq	NP_001076783
MIM	164010
UniProt ID	Q9HD42

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