

Recombinant Human SEC24C Protein, DDK-tagged

Cat. No. SEC24C-601H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human SEC24C protein, fused to DDK tag at C-terminus, was expressed in Insect cell.
Species	Human
Source	Insect Cells
Description	The protein encoded by this gene is a member of the SEC24 subfamily of the SEC23/SEC24 family, which is involved in vesicle trafficking. The encoded protein has similarity to yeast Sec24p component of COPII. COPII is the coat protein complex responsible for vesicle budding from the ER. The product of this gene may play a role in shaping the vesicle, as well as in cargo selection and concentration. Alternatively spliced transcript variants encoding the same protein have been identified. [provided by RefSeq, Jul 2008].
Form	50 mM Tris.HCl, pH 8.0, 100 mM glycine, 10 % glycerol. Store at -80 centigrade. Avoid repeated freeze-thaw cycles. Stable for at least 3 months from receipt of products under proper storage and handling conditions.
Molecular Mass	118.3 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

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GENE INFORMATION

Gene Name	SEC24 homolog C, COPII coat complex component[Homo sapiens]
Official Symbol	SEC24C
Synonyms	KIAA0079
Gene ID	9632
mRNA Refseq	NM_004922.3
Protein Refseq	NP_004913.2
MIM	607185
UniProt ID	P53992

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