Recombinant Full Length Human CHMP6 Protein, GST-tagged

Cat. No. CHMP6-3209HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CHMP6 full-length ORF (NP_078867.2, 1 a.a. - 201 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	201 amino acids
Description	This gene encodes a member of the chromatin-modifying protein/charged multivesicular body protein family. Proteins in this family are part of the ESCRT-III (endosomal sorting complex required for transport III) which degrades surface receptors, and in biosynthesis of endosomes. [provided by RefSeq, Mar 2012]
Molecular Mass	49.9 kDa
AA Sequence	MGNLFGRKKQSRVTEQDKAILQLKQQRDKLRQYQKRIAQQLERERALARQLLRDGR KERAKLLLKKKRYQEQLLDRTENQISSLEAMVQSIEFTQIEMKVMEGLQFGNECLNK MHQVMSIEEVERILDETQEAVEYQRQIDELLAGSFTQEDEDAILEELSAITQEQIELPE VPSEPLPEKIPENVPVKARPRQAELVAAS
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	CHMP6 charged multivesicular body protein 6 [Homo sapiens]
Official Symbol	CHMP6
Synonyms	CHMP6; charged multivesicular body protein 6; chromatin modifying protein 6; FLJ11749; VPS20; hVps20; chromatin-modifying protein 6; vacuolar protein sorting-associated protein 20;
Gene ID	79643
mRNA Refseq	NM_024591
Protein Refseq	NP_078867
MIM	610901
UniProt ID	Q96FZ7

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