Recombinant Human VPS36, His-tagged

Cat. No. VPS36-3679H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human VPS36 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-386aa
Storage	The protein is stored in PBS buffer at -20℃. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	VPS36 vacuolar protein sorting 36 homolog (S. cerevisiae) [Homo sapiens]
Official Symbol	VPS36
Synonyms	VPS36; vacuolar protein sorting 36 homolog (S. cerevisiae); C13orf9, chromosome 13 open reading frame 9 , vacuolar protein sorting 36 homolog (yeast); vacuolar protein-sorting-associated protein 36; CGI 145; Eap45; ELL-associated protein, 45 kDa; ESCRT-II complex subunit VPS36; ELL-associated protein of 45 kDa; EAP45;

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	C13orf9; CGI-145; DKFZp781E0871;
Gene ID	51028
mRNA Refseq	NM_016075
Protein Refseq	NP_057159
MIM	610903
UniProt ID	Q86VN1
Chromosome Location	13q14.13
Pathway	ESCRT-II complex, organism-specific biosystem; Endocytosis, organism-specific biosystem; Endocytosis, conserved biosystem; Endosomal Sorting Complex Required For Transport (ESCRT), organism-specific biosystem; Membrane Trafficking, organism-specific biosy
Function	lipid binding; ubiquitin binding;

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