



Human VPS37C blocking peptide (CDBP3183)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-VPS37C antibody
Antigen Description	VPS37C is a subunit of ESCRT-I (endosomal sorting complex required for transport I), a complex in the class E vacuolar protein sorting (VPS) pathway required for sorting ubiquitinated transmembrane proteins into internal vesicles of multivesicular bodies (Eastman et al., 2005 [PubMed 15509564]).[supplied by OMIM, Mar 2008]
Species	Human
Conjugate	Unconjugated
Applications	Apuri, BL, ELISA
Format	Lyophilized powder
Size	100 µg
Preservative	None
Storage	Shipped at ambient temperature, store at -20°C.

GENE INFORMATION

Gene Name	VPS37C vacuolar protein sorting 37 homolog C (S. cerevisiae) [Homo sapiens]
Official Symbol	VPS37C
Synonyms	VPS37C; vacuolar protein sorting 37 homolog C (S. cerevisiae); vacuolar protein sorting 37C (yeast); vacuolar protein sorting-associated protein 37C; FLJ20847; hVps37C; vacuolar protein sorting 37C; ESCRT-I complex subunit VPS37C;
Entrez Gene ID	55048

mRNA Refseq	NM_017966
Protein Refseq	NP_060436
UniProt ID	A5D8V6
Chromosome Location	11q12.2
Pathway	Assembly of HIV virion, organism-specific biosystem; Disease, organism-specific biosystem; ESCRT-I complex, organism-specific biosystem; Endocytosis, organism-specific biosystem; Endocytosis, conserved biosystem; Endosomal Sorting Complex Required For Transport (ESCRT), organism-specific biosystem; HIV Infection, organism-specific biosystem;