

Recombinant Human HEPACAM Protein, MYC/DDK-tagged

Cat. No. HEPACAM-1101H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human HEPACAM protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	The protein encoded by this gene is a single-pass type I membrane protein that localizes to the cytoplasmic side of the cell membrane. The encoded protein acts as a homodimer and is involved in cell motility and cell-matrix interactions. The expression of this gene is downregulated or undetectable in many cancer cell lines, so this may be a tumor suppressor gene. [provided by RefSeq, Jul 2011].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	45.8 kDa
Purity	>50 ug/mL as determined by microplate BCA method
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	HEPACAM hepatic and glial cell adhesion molecule [Homo sapiens]
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Official Symbol	HEPACAM
Synonyms	GlialCAM; MLC2A; MLC2B
Gene ID	220296
mRNA Refseq	NM_152722
Protein Refseq	NP_689935
MIM	611642
UniProt ID	Q14CZ8

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