

Recombinant Human HEPACAM Protein, His-tagged

Cat. No. HEPACAM-754H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human HEPACAM (NP_689935.2) (Met1-Ser240) was expressed with a polyhistidine tag at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	1-240 a.a.
Predicted N Terminal	VAL 34
Form	Lyophilized from sterile PBS, pH 7.4, 5% ~ 8% trehalose and mannitol.
Molecular Mass	The recombinant human HEPACAM consists 218 amino acids and predicts a molecular mass of 24.5 kDa.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	>95 % as determined by SDS-PAGE.
Stability	Samples are stable for up to twelve months from date of receipt at -70°C.
Storage	Store it under sterile conditions at -20°C~-70°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name	HEPACAM hepatic and glial cell adhesion molecule [Homo sapiens]
Official Symbol	HEPACAM
Synonyms	HEPACAM; hepatic and glial cell adhesion molecule; hepatocyte cell adhesion molecule; FLJ25530; glial cell adhesion molecule; GLIALCAM; hepaCAM; protein hepaCAM; MLC2A; MLC2B; GlialCAM;
Gene ID	220296
mRNA Refseq	NM_152722
Protein Refseq	NP_689935
MIM	611642
UniProt ID	Q14CZ8
Chromosome Location	11q24.2

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