

Product datasheet for TP518344

Hepacam (NM_175189) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse hepatocyte cell adhesion molecule (Hepacam), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR218344 representing NM_175189 Red=Cloning site Green=Tags(s)

MKRREGALSRSARLRLSPFVYLLLIQVPVLEGVNITSPVRLIHGTVGKSALLSVQYSSTSSDKPWWKWQ
LKRDKPVTWVQSIGTEVIGTLRPDYRDRIRLFENGSLLLSDLQLADEGYEVEISITDDTFTGKKTINLT
VDVPISRQVLVASTTVLELSEAFNLNCSHENGTKPSYTWLKDGPPLLNDSRMLLSPDQKVLITITRVLME
DDDLYSCVVENPISQVRSPLVKITVYRRSSLYIILSTGGIFLLVTLVTVACACWKPSKSRKKRLEKQNS
LEYMDQNDDRLKSEADTLPRSGEQERKNPMALYILKDKDSSEPDENPATEPRSTTEPGPPGYSVSPVPG
RSPGLPIRSARRYPRSPARSPATGRTHTSPPRAPSSPGRSRSSSRSLRTAGVQRIREQDESGQVEISA

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

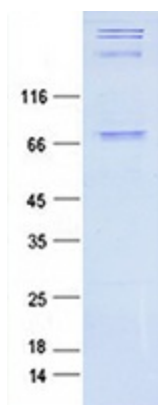
Tag:	C-MYC/DDK
Predicted MW:	46.8 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C after receiving vials.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_780398
Locus ID:	72927
UniProt ID:	Q640R3 , B2RSY3



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RefSeq Size:	3103
Cytogenetics:	9 A4
RefSeq ORF:	1254
Synonyms:	2900042E01Rik; Glialcam; Hepn1
Summary:	Involved in regulating cell motility and cell-matrix interactions. May inhibit cell growth through suppression of cell proliferation (By similarity).[UniProtKB/Swiss-Prot Function]

Product images:



Purified recombinant protein Hepacam was analyzed by SDS-PAGE gel and Coomassie Blue Staining.