

Recombinant Mouse Cd34 Protein, MYC/DDK-tagged

Cat. No. Cd34-833M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse CD34 antigen (Cd34), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in bladder adult (RPKM 83.8), subcutaneous fat pad adult (RPKM 60.4) and 21 other tissues
Molecular Mass	41 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	Cd34 CD34 antigen [Mus musculus (house mouse)]
Official Symbol	Cd34
Synonyms	Cd34; CD34 antigen; AU040960; hematopoietic progenitor cell antigen CD34; cluster designation 34
Gene ID	12490
mRNA Refseq	NM_133654
Protein Refseq	NP_598415
UniProt ID	Q64314

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