

Recombinant Mouse Epcam protein, His-tagged

Cat. No. Epcam-4234M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Epcam protein, fused to N-terminal His tag, was expressed in Mammalian cell.
Species	Mouse
Source	Mammalian Cells
ProteinLength	24-266aa
Form	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Molecular Mass	32.7 kDa
Purity	>85% (SDS-PAGE)
Storage	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

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Gene Name	Epcam epithelial cell adhesion molecule [Mus musculus]
Official Symbol	Epcam
Synonyms	EPCAM; epithelial cell adhesion molecule; mEGP314; protein 289A; Trop-1 protein; lymphocyte antigen 74; epithelial glycoprotein 314; panepithelial glycoprotein 314; tumor-associated calcium signal transducer 1; EGP; Ly74; gp40; CD326; EGP-2; TROP1; Egp314; Ep-CAM; Tacsd1; GA733-2; Tacstd1;
Gene ID	17075
mRNA Refseq	NM_008532
Protein Refseq	NP_032558

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