

Product Information

Recombinant Human EPCAM Protein, Fc-Avi-tagged, Biotinylated

Product Information

Catalog#	MK0285H
Product Name	Recombinant Human EPCAM Protein, Fc-Avi-tagged, Biotinylated
Product Overview	Biotinylated Human EpCAM, Fc Tag, Avi Tag is expressed from HEK293 cells cells. It contains AA Gln 24 - Lys 265 (Accession # AAH14785.1). This protein carries a human IgG1 Fc tag at the C-terminus, followed by a Avi tag.
Source	HEK293 cells
Species	Human
Tag	Fc&Avi
Formulation	Lyophilized from 0.22 um filtered solution in 50 mM Tris, 100 mM Glycine, 25 mM Arg, 150 mM NaCl, pH7.5, 10% trehalose.
Storage	Store under sterile conditions at -20°C to -80°C. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 mg/mL. Centrifuge the vial at 4°C before opening to recover the entire contents.
Molecular Mass	The protein has a calculated MW of 56.1 kDa.
Stability	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C, three months at -20°C to -80°C after reconstitution.
Endotoxin	Less than 1.0 EU per µg as determined by the LAL method.
Notes	Research Use Only. Not for use in clinical procedures. Avoid repeated freeze-thaw cycles.