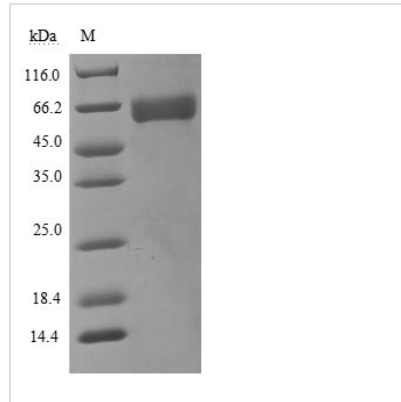




Recombinant Human Basigin (BSG), partial

Product Code	CSB-MP002831HU
Abbreviation	Recombinant Human BSG protein, partial
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	P35613
Storage Buffer	Tris-based buffer,50% glycerol
Alias	5A11 antigen; 5F7; BASI_HUMAN; Basigin (Ok blood group); Basigin; Blood brain barrier HT7 antigen; Bsg; CD 147; CD147; CD147 antigen; Collagenase stimulatory factor; EMMPRIN; Extracellular matrix metalloproteinase inducer; Leukocyte activation antigen M6; M 6; M6; M6 leukocyte activation antigen; Neurothelin; OK; OK blood group; OK blood group antigen; TCSF; Tumor cell derived collagenase stimulatory factor; Tumor cell-derived collagenase stimulatory factor
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	EPGTVFTTVEDLGSKILLTCSLNDSEVTGHRWLKGGVVLKEDALPGQKTEF KVDSDDQWGEYSCVFLPEPMGTANIQLHGPPRVKAVKSSEHINEGETAMLVC KSESVPPVTDWAWYKITDSEDKALMNGSESRFFVSSSQGRSELHIENLNMEA DPGQYRCNGTSSKGSQAIITLRVRSILA
Research Area	Cancer
Source	Mammalian cell
Target Names	BSG
Protein Names	Recommended name: Basigin Alternative name(s): 5F7 Collagenase stimulatory factor Extracellular matrix metalloproteinase inducer Short name= EMMPRIN Leukocyte activation antigen M6 OK blood group antigen Tumor cell-derived collag
Expression Region	138-323aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	C-terminal hFc1-tagged
Mol. Weight	49.3
Protein Length	Partial
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Shelf Life

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