

## Recombinant Human BSG Protein (Gly140-Ala323), N-His tagged

Cat. No. BSG-1177H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human CD147/BSG (Gly140-Ala323) fused with the N-His tag was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Gly140-Ala323
<b>Form</b>	Lyophilized powder/frozen liquid
<b>Molecular Mass</b>	22.47 kDa
<b>Purity</b>	>90% as determined by SDS-PAGE.
<b>Notes</b>	For research use only.
<b>Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
<b>Storage Buffer</b>	0.01M PBS, pH 7.4, 0.02% NLS
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.

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

**Shipping** They are shipped out with dry ice/blue ice unless customers require otherwise.

## GENE INFORMATION

**Gene Name** BSG basigin (Ok blood group) [ Homo sapiens (human) ]

**Official Symbol** BSG

**Synonyms** BSG; basigin (Ok blood group); basigin (OK blood group), OK; basigin; CD147; EMMPRIN; CD147 antigen; OK blood group antigen; collagenase stimulatory factor; leukocyte activation antigen M6; extracellular matrix metalloproteinase inducer; tumor cell-derived collagenase stimulatory factor; M6; OK; 5F7; TCSF;

**Gene ID** 682

**mRNA Refseq** NM\_001728

**Protein Refseq** NP\_001719

**MIM** 109480

**UniProt ID** P35613

### SDS-PAGE



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