

## Recombinant Human BSG Protein, MYC/DDK-tagged

Cat. No. BSG-2838H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human BSG protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	The protein encoded by this gene is a plasma membrane protein that is important in spermatogenesis, embryo implantation, neural network formation, and tumor progression. The encoded protein is also a member of the immunoglobulin superfamily. Multiple transcript variants encoding different isoforms have been found for this gene.
<b>Form</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
<b>Molecular Mass</b>	22.6 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method

### GENE INFORMATION

<b>Gene Name</b>	BSG basigin (Ok blood group) [ Homo sapiens ]
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<b>Official Symbol</b>	BSG
<b>Synonyms</b>	5F7; CD147; EMMPRIN; OK; TCSF
<b>Gene ID</b>	682
<b>mRNA Refseq</b>	NM_001728
<b>Protein Refseq</b>	NP_001719
<b>MIM</b>	109480
<b>UniProt ID</b>	P35613

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