

Product Information

MemDX™ Membrane Protein Human BSG (140-323aa) Expressed in HEK293, C-Human Fc tag

Cat. No.: **S01YF-0423-KX476**

This product is for research use only and is not intended for diagnostic use.

This product is a Human BSG membrane protein expressed in HEK293.

Product Specifications

Host Species

Human

Target Protein

BSG

Protein Length

Partial (140-323aa)

Molecular Weight

46.3 kDa

Sequence

140-323aa (Accession # P35613)

Product Description

Expression Systems

HEK293

Tag

C-Human Fc tag

Protein Format

Soluble

Form

LYOPH

Purity

Greater than 95% as determined by SDS-PAGE and Coomassie blue staining.

Buffer

Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization.

Storage

The product should be stored at -20°C or lower. Avoid freeze-thaw cycles.

Target**Target Protein**

BSG

Full Name

Basigin (Ok blood group)

Alternative Names

OK; 5F7; TCSF; CD147; EMPRIN; HAb18G; EMMPRIN; SLC7A11; basigin; OK blood group antigen; collagenase stimulatory factor; extracellular matrix metalloproteinase inducer; hepatoma-associated antigen; leukocyte activation antigen M6; tumor cell-derived collagenase stimulatory factor; BSG; Basigin (Ok blood group)

Gene ID

[682](#)

UniProt ID

[P35613](#)