

Human Basigin (BSG) Protein

Catalogue No.: abx620030

Human Basigin (BSG) Protein is a recombinant Human protein expressed in E. coli.

Target: Basigin (BSG)**Origin:** Human**Expression:** Recombinant**Tested Applications:** ELISA, WB, SDS-PAGE**Host:** E. coli**Recommended dilutions:** Optimal dilutions/concentrations should be determined by the end user.**Conjugation:** Unconjugated**Form:** Lyophilized**Activity:** Not tested**Purity:** > 90% (SDS-PAGE)**Reconstitution:** Reconstitute in sterile water to produce a stock solution.**Storage:** Store between 2-8 °C for up to 1 week. For long-term storage, store between -20 °C and -80 °C. Avoid repeated freeze/thaw cycles.**UniProt** P35613 ([UniProt](#), [ExPASy](#))**Primary AC:****Gene Symbol:** BSG**GenelD:** [682](#)**NCBI** NP_001309172.1, NP_001719.2, NP_940991.1, NP_940992.1, NP_940993.1, NP_940993.2, XP_016882662.1, XP_054177819.1**Accession:****KEGG:** hsa:682**Molecular Weight:** Calculated MW: 22.47 kDa**Sequence Fragment:** Gly140-Ala323**Tag:** N-terminal His tag**Buffer:** Prior to lyophilization: PBS pH 7.4, containing 0.02% NLS, 1 mM EDTA, 4% Trehalose, 1% Mannitol.

Datasheet

Version: 4.0.0

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Note:

THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

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