



Recombinant Chicken Basigin (BSG)

Product Code	CSB-CF002831CH
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P17790
Product Type	Transmembrane Protein
Immunogen Species	Gallus gallus (Chicken)
Sequence	AGG DATAGFIKSPLSQRRLTQDSVELHCEAVGSPPIPEIQWWFEGNEPNETSAQ LWDGAWQDRVQINATYNLHSTSTIYIANLTSSDSTYECRASNDPDRNHLSKS PKVKWIRSQANVLVIERPVITGQYSSSADKVVLSKNISAPPTLIKGHKWMLGDK VLKTDESDASSYISYTIEGKVEDHSGVYECIYNTNPVAKGNVSIEVEPQVVAYK KSEHGNEGDVGVLTCKSPSYPPVDHWA WYKSGQTVPLESSAGIYNISRTGNK TELRILKLNIEQDMGDYSCNGTNMKGSGSATVNLRVRSRLAALWPFLGIVAEV LVLVTIIFIYEKRRKPDEVLDLDDDDGGSAPLKS NATNHKDKNVRQRNAN
Source	in vitro E.coli expression system
Target Names	BSG
Protein Names	Recommended name: Basigin Alternative name(s): 5A11 antigen Blood-brain barrier HT7 antigen Neurothelin
Expression Region	22-388
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Shelf Life	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.