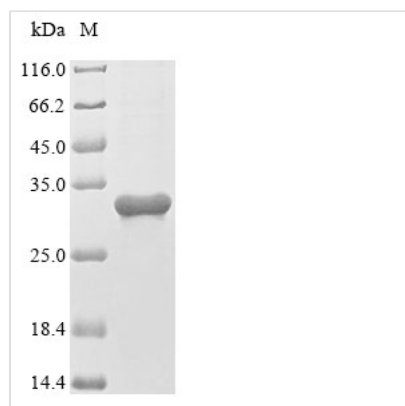




Recombinant Bovine Serum amyloid A protein (SAA1)

Product Code	CSB-EP020656BOb3
Abbreviation	Recombinant Bovine SAA1 protein
Storage	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.
Uniprot No.	P35541
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Bos taurus (Bovine)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	QWMSFFGEAYEGAKDMWRAYSDMREANYKGADKYFHARGNYDAAQRGPG GAWAAKVISDARENIQRFTDPLFKGTTSGQGQEDSRADQAANEWGRSGKDP NHFRPAGLPDKY
Research Area	Cardiovascular
Source	E.coli
Target Names	SAA1
Expression Region	19-130aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-SUMO-tagged and C-terminal Myc-taggedd
Mol. Weight	28.7 kDa
Protein Length	Full Length of Mature Protein

Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.



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.