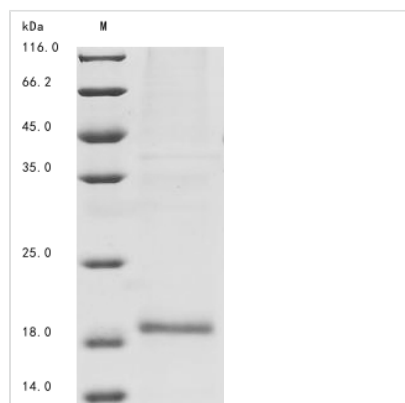




Recombinant Bovine Agouti-signaling protein (ASIP)

Product Code	CSB-BP639982BO
Abbreviation	Recombinant Bovine ASIP 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.	Q29414
Product Type	Recombinant Proteins
Immunogen Species	Bos taurus (Bovine)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	HLAPEEKPRDERNLKNNSSMNLDFPSVSIVALNKKSKKISRNEAEKKKRPSKR KAPMKNVARTRPPPTPCVATRDSCKPPAPACCDPCAFCQCRFFRSACSCR VLNPTC
Research Area	Neuroscience
Source	Baculovirus
Target Names	ASIP
Protein Names	Recommended name: Agouti-signaling protein Short name= ASP Alternative name(s): Agouti switch protein
Expression Region	23-133aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-tagged
Mol. Weight	14.9
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.