



Recombinant Bovine Tyrosine-protein phosphatase non-receptor type substrate 1 (SIRPA)

Product Code	CSB-CF021334BO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O46631
Product Type	Transmembrane Protein
Immunogen Species	Bos taurus (Bovine)
Sequence	GDGELQVIQPERSVSVAAGETATLHCTVTSLSVPGPIKWFKGTGPGREFIYSQ KEAPFPRVTNVSDATKRNNMDFSIRISNITPADAGVYYCVKFRKEERGDMEFK SGPGTHLTVSAKPSPPVLSGPTVRATPEQTVNFTCTSHGFSPRNISLKWFKNG NELSASQTSVDPEDNNVSYSINSTTKVLLATGDVHSQVICEVAHVTLQGGPPL RGTANLSETIRVPPTLEITGSPSAGNQVNVTCQVNKFYPRHLQLTWLENGNMS RTEAASVFVENKDGTFNQTSWFLVNSSAHREAVVLTQCQVEHDGQPAVSKNHT LEVSAPQKDQDTGQTPGPNDSNWT SIFIVGVVVCALLVALLIAALYLLRIRQNKA KGSTSSTRLHEPEKNTRETTQIQDNNDITYADLNLPKGGKSTPKANEPNNHTE YASIQARPPPVEDTLTYADLDMVHLNRTPKQPAPKPEPSYSEYASVQVQRK
Source	in vitro E.coli expression system
Target Names	SIRPA
Protein Names	Recommended name: Tyrosine-protein phosphatase non-receptor type substrate 1 Short name= SHP substrate 1 Short name= SHPS-1 Alternative name(s): CD172 antigen-like family member A Inhibitory receptor SHPS-1 MyD-1 antigen Signal-regulatory
Expression Region	30-506
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.