



Recombinant Bovine Stromal membrane-associated protein 2 (SMAP2)

Product Code	CSB-EP682706BO
Abbreviation	SMAP2
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.	Q5EA00
Product Type	Recombinant Protein
Immunogen Species	Bos taurus (Bovine)
Purity	≥85% (SDS-PAGE)
Sequence	MTGKSVKDVD RYQAVLANLL LEEDNKFCAD CQSKGPRWAS WNIGVFCIR CAGIHRNLGV HISRVKSVNL DQWTQEQIQC MQEMGNGKAN RLYEAYLPET FRRPQIDHAV EGFIRDKYEK KKYMDRSLDI NAFRKEKDNK WKRGSPEAPE KKMEPVVFEK VKMPQKKEDP QLPRKTSPKS KAPVVDLLGL DAPVSCSIAN GKTSNTLEKD LDLLASVSSP SSSVSRKVVG SMPTPGSAGS VPENLNLFP PGSKSEETSK KQLSKDSILS LYGSQTPQMP TQAMFMAPAQ MAYPTAYPSF PGVTPPNSLM GSMMPPPVGM VAQPGASGMV APMAMPAGYM GGMQASMMGV PNGMMTTQQA SYMAGMAAMP QTMYG VQPAQ QLQWNL TQMT QQMAGMNF CG TNGMLSYGQS MNGGNGQAAN QTLSPQMWK
Source	E.coli
Target Names	SMAP2
Protein Names	Recommended name: Stromal membrane-associated protein 2 Alternative name(s): Stromal membrane-associated protein 1-like
Expression Region	1-429
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 protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
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.