



Recombinant Bovine Rod outer segment membrane protein 1 (ROM1)

Product Code	CSB-CF020062BO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P52205
Product Type	Transmembrane Protein
Immunogen Species	Bos taurus (Bovine)
Sequence	MAPVLPLVLPLQPRIRLAQGLWLLSWLLVLVGGLTLLCSGHLLVQLWHLGTFLA PSCPFSALPQVALAASAVALGTGLVSGASRASLDAEQYPPWRGVLGPLLVA GTAGGGGLLVLALGLALALPGTLDTGLEEGLSALVHYKDTEVPGRQCQAKRLL DELQLRHHCCGRHGKDWFGIQWVSNRYLDPNDPDVVDRIQSNVEGLYLIDG VPFSCCNPHSPRPCLQSQLSDPHAHPLFDPRQPNLNLWSQGCHEVLLGHLQ GLASTLGNMLAVTFLQTLVLLGLRYLQTALEGLGGVIDGEGEAQGYLFPAGLK DMLKTAWLQGAGPHRPAPGETPPEEKPPKECLPEA
Source	in vitro E.coli expression system
Target Names	ROM1
Protein Names	Recommended name: Rod outer segment membrane protein 1 Short name= ROSP1
Expression Region	1-351
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
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.