



Recombinant Bovine Transmembrane protein 173 (TMEM173)

Product Code	CSB-CF023754BO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q2KI99
Product Type	Transmembrane Protein
Immunogen Species	Bos taurus (Bovine)
Sequence	MPHSSLHPSIPQPRGLRAQKAALVLLSACLVALWGLGEPDPDYTLKWLVLHLAS QQMGLLI KGICSLAEELCHVHSRYHGSIWRAVRACLCSSMRCGALLLSCYFYCSLPNM ADLPFTWM LALLGLSQALNILLGLQGLAPAEVSAICEKRNFNVAHGLAWSYYIGYLRLLPGL PARIQ IYNQFHNNTLQGAGSHRLHILFPLDCGVPDDLNVADPNIRFLHELPQQSADRA GIKGRVY TNSIYELLENGQRAGVCVLEYATPLQTLFAMSQDGRAGFSREDRLEQAKLFCR TLEDILA NAPESQNNCRLIVYQEP AEGSSFSLSQEILQHLRQEEREVTMGSTETSVMPGS SVLSQEP ELLISGLEKPLPLRSDVF
Source	in vitro E.coli expression system
Target Names	TMEM173
Protein Names	Recommended name: Transmembrane protein 173 Alternative name(s): Stimulator of interferon genes protein Short name= STING
Expression Region	1-378
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.