



Recombinant Sheep Toll-like receptor 2 (TLR2)

Product Code	CSB-CF023601SH
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	B2LT65
Product Type	Transmembrane Protein
Immunogen Species	Ovis aries (Sheep)
Sequence	ASDQASSLSCDPTGVCDGHSRSLNSIPSGLTASVKSLDLSNEITYVGNRDLO RCVNLKTLRLGANEIHTVEEDSFFHLRNLEYLDLSYNRLSNLSSSWFRSLYVLK FLNLLGNLYKTLGETSLFSLPNLRTLKVGNSNSFTQIHEKDFTGLTFLEELEIS AQNLLYVPKSLKSIQNISHLILHLRQPVLILLDILIDIVSSLDYLELRDTNLHTFYF SEASISEINTSVKKLTFRNVQFTDDSFVEVVKLFNYVSGILEVEFDDCTHDGVG DFTALTNRIRYLGNVETLTIRKLHIPQFFLYDLSSYPLTGKVKRVTIENSKVFL VPCLLSQHLKSLEYLDLSENLMSSEETLKNACEHAWPVLQTLVLRQNRKLSLE KTGELLTLKLNLDISKNNFLSMPETCQWPGKMKQLNLSSTRIHSLTQCLPQ TLEILDVSNNDLDSFSLILPQLKELYISRNLKLTLPDASFLPVLVSMRISGNIINTF SKEQLDSFPQLKALEAGGNNFICSCDFLSFAQQGQALARVLDWPDGYRCDA PSHVRGQRVQDARLSLSECHRAAVVSAVCCALFLLLLLTGVLCHRHFHGLWYM KMMWAWLQAKRKPRKAPRRDLCYDAFVSYSERDSYWVENLMVQELEHFNP PFKLCHKRDFVPGKWIIDNIIDSIEKSRKTIFVLSESFVRSEWCKYELDFSHFRL FDENNDAILLLEPIDKKAVPQRFCKLRKIMNTRTYLEWPTDETHREAFWLNL RAAIRS
Source	in vitro E.coli expression system
Target Names	TLR2
Protein Names	Recommended name: Toll-like receptor 2 Alternative name(s): CD_antigen= CD282
Expression Region	21-784
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.