



Recombinant Pan paniscus Toll-like receptor 2 (TLR2)

Product Code	CSB-CF023601EQU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	B3Y614
Product Type	Transmembrane Protein
Immunogen Species	Pan paniscus (Pygmy chimpanzee) (Bonobo)
Sequence	<p>ESSNQASLSCDRNGICKGSSGSLNSIPSGLTEAVKSLDLSNNRITYISNSDLQR CVNLQALVLTSGINTIEEDSFSSLGSLHLDLSYNYLSNLSSSWFKPLSSLTFL NLLGNPYKTLGETSLFSLHTKLQILRVGNMDTFTKIQRKDFAGLTFLEELEIDAS DLQSYESKSLKSIQNVSHLILHMKQHILLLEIFVDVSSSVECLELRDLDLDFRFS ELSTGETNSLIKKFTFRNVKITDESLFQVMKLLNQISGLLELEFDDCTLNGVGNF RASDNRVIDPGKVETLTIRRLHIPRFYLFYDLSTLYSLTERVKRITVENSKVFLV PCLLSQHLKSLEYLDLSENLVIEEYLKNSACEDAWPSLQTLILRQNHASLEKT GETLLTLKNLTNVDISKNSFHSMPETCQWPEKMKYLNLSSTRIHSVTGCIPKTL EILDVSNNNLNLFSLNLPQLKELYISRNKLMTPDASLLPMLLVLKISRNAITTF KEQLDSFHTLKTLEAGGNNFICSCFELSFTQEQQALAKVLIDWPANYLCDSPS HVRGQQVQDVRLSVSECHRTALVSGMCCALFLLILLTGVLCHRFRHGLWYMKM MVAWLQAKRKPRKAPSRNICYDAFVSYSERDAYWVENLMVQELENFNPPFK LCLHKRDFIPGKWIIDNIIDSIEKSHKTVFVLSNFVKSEWCKYELDFSHFRLFDE NNDAAAILLEPIEKKAIPQRFCKLRKIMNTKTYLEWPMDEAQREGFWVNLRAAI KS</p>
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.