



# Recombinant *Macaca mulatta* Toll-like receptor 2 (TLR2)

<b>Product Code</b>	CSB-CF023601MOW
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	B3Y618
<b>Product Type</b>	Transmembrane Protein
<b>Immunogen Species</b>	<i>Macaca mulatta</i> (Rhesus macaque)
<b>Sequence</b>	<p>ESSNQASLSCDHNGICKGSSGSLNSIPSVLTEAVKCLDLSNNRITYISNSDLQR  YVNLQALVLTSGINTIEEDSFSSLGRLEHLDLSYNYLSNLSSSWFKPLSSLKFL  NLLGNPYKTLGETSLFSLTKLRILRVGNMDTFTKIQRKDFAGLTFLEELEIDAS  DLQSYEPKSLKSIQNVSHLILHMKQHILLLEIFVDLTSSVECLELRDLDLNTFHFS  ELSTGETNSLIKKFTFRNVKITDESLFQVMKLLSQISGLLELEFDDCTLNGVGF  RGSNDNRVIDPGKVETLTIRRLHIPQFYFNDLSTLYPLTERVKRITVENSKVFL  VPCLLSRHLKSLEYLDLSENLMVEEYLKNSACEDAWPSLQTLILRQNHSLASLGK  IGETLLTLKNLTNLDISKNTFHYPETCQWPEKMKYLNLSSTRIHSVTGCIPKTL  EILDISNNLNLFSLNLPQLKELYISRNLMTLPDASLLPMLLVLKISRNTITTFSK  EQLDSFHTLKTLEAGGNFICSCEFLSFTQEQQALAKVLVDWPANYLCDSPSH  VRGQRVQDVRLSVSECHRAALVSGMCCALFLLILMGVLCHRHFHGLWYMKM  MVAWLQAKRKPRKAPNRDICYDAFVSYSERDAYWVENLMVQELENFNPPFK  LCLHKRDFIPGKWIIDNIIDSIEKSHKTVFVLSNFVKSEWCKYELDFSHFRLFDE  NNDAILVLEPIEKKAIPQRFCKLRKIMNTKTYLEWPMDEARQEGFWVNLRAA  IKS</p>
<b>Source</b>	in vitro E.coli expression system
<b>Target Names</b>	TLR2
<b>Protein Names</b>	Recommended name: Toll-like receptor 2 Alternative name(s): CD_antigen=CD282
<b>Expression Region</b>	21-784
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Shelf Life</b>	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.