



[Go to Product page](#)

Datasheet for ABIN1330557
TLR8 Protein

Overview

Quantity:	10 µg
Target:	TLR8
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Application:	Affinity Purification (AP)

Product Details

Purpose:	TLR8 (Human) Recombinant Protein
Sequence:	MENMFLQSSM LTCIFLLISG SCELCAEENF SRSYPCDEKK QNDSVIAECS NRRLQVEPQT VGKYVTELDL SDNFITHITN ESFQGLQNLTKINLNHNPNV QHQNGNPGIQ SNGLNITDGA FLNLKNLREL LLEDNQLPQI PSGLPELSTE LSLIQNNIYN ITKEGISRLI NLKNLYLAWN CYFNKVCEKT NIEDGVFETL TNLELLSLSF NSLSHVPPKL PSSLRKFLS NTQIKYISEE DFKGLINLTL LDLSGNCPRC FNAPFPCVPC DGGASINIDR FAFQNLTLR YLNLSSSTSLR KINAAWFKNM PHLKVLDEF NYLVGEIASG AFLTMLPRLE ILDLFSNYIK GSYQPQHINIS RNFSKLLSLR ALHLRGYVFQ ELREDDFQPL MQLPNLSTIN LGINFIKQID FKLFQNFNSL EIIYLSENRI SPLVKDTRQS YANSSSFQRH IRKRRSTDFE FDPHSNFYHF TRPLIKPQCA AYGKALDLSL NSIFFIGPNQ FENLPDIACL NLSANSNAQV LSGTEFSAIP HVKYLDLTNN RLDFDNASAL TELSDLEVLD LSYNSHYFRI AGVTHHLEFI QNFTNLKVLN LSHNNIYTLT DKYNLESKSL VELVFSGNRL DILWNDDDNR YISIFKGLKN LTRLDLSLNR LKHIPNEAFL NLPASLTEH INDNMLKFFN WTLQFPRL ELLDLRGNKL LFLTDSLDF TSSLRLLLLS HNRISHLPSG FLSEVSSLKH LDSSNLLKT INKSALETKT TTKLSMLELH GNPFECDI GDFRRWMDEH LNVKIPRLVD VICASPGDQR GKSIVSLELT TCVSDVTAVI LFFFTFFITT

Product Details

MVMLAALAAHH LFYWDVWFIY NVCLAKVKGY RSLSTSQTIFY DAYISYDTKD ASVTDWVINE
LRYHLEESRD KNVLLCLEER DWDPGLAIID NLMQSINQSK KTVFVLTKKY AKSWNFKTAF
YLALQRLMDE NMDVIFILL EPVLQHSQYL RLRQRICKSS ILQWPDNPKA EGLFWQTLRN
VVLTENDSRY NNMYVDSIKQ Y

Characteristics: Human TLR8 full-length ORF (NP_619542.1) recombinant protein without tag.
This product is belong to Proteoliposome (PL).

Purification: in vitro wheat germ expression system with proprietary liposome technology

Target Details

Target: TLR8

Alternative Name: TLR8 ([TLR8 Products](#))

Background: Full Gene Name: toll-like receptor 8
Synonyms: CD288,MGC119599,MGC119600

Gene ID: 51311

NCBI Accession: [NM_138636](#)

Pathways: [TLR Signaling](#), [Activation of Innate immune Response](#), [Toll-Like Receptors Cascades](#)

Application Details

Application Notes: Heating may cause protein aggregation. Please do not heat this product before electrophoresis.

Comment: Preparation method: in vitro, wheat germ expression system with proprietary liposome technology

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 25 mM Tris-HCl of pH 8.0 containing 2 % glycerol.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

Storage Comment: Best use within three months from the date of receipt of this protein.