

Product Datasheet

Recombinant Human TLR8 Protein H00051311-G01

Unit Size: 10 ug

Store at -80C. Avoid freeze-thaw cycles.

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H00051311-G01

Recombinant Human TLR8 Protein

Product Information	
Unit Size	10 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	Glycerol
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	25 mM Tris-HCl pH8.0 in 2% glycerol.
Target Molecular Weight	119.8 kDa

Product Description	
Description	<p>An untagged recombinant protein corresponding to the amino acid sequence of (NP_619542.1) for Human TLR8</p> <p>Source: <i>Wheat Germ (in vitro) with proprietary liposome technology</i></p> <p>Amino Acid Sequence: MENMFLQSSMLTLCIFLLISGSCELCAEENFSRSYPCDEKKQNDSVIAECSNRRL QEVPQTVGKYVTELDLSDNFITHITNESFQGLQNLTKINLNHNPNVQHQNGNPG IQSNGLNITDGAFNLKLNRELLLEDNQLPQIPSGLPESLTELSLIQNNIYNITKEG ISRLINLKNLYLAWNCYFNKVCEKTNIEDGVFETLTNLELLSLSFNLSHVPPKLP SSLRKLFLSNTQIKYISEEDFKGLINLTLDDLSGNCPRCFNAPFPCVPCDGGASI NIDRFAFQNLTLRLYNLSSTSLRKINAAWFKNMPHLKVLDFEYNYLVGEIASGA FLTMLPRLEILDLSFNKYSYPQHINISRNFSKLLSLRALHLRGYVFQELREDDF QPLMQLPNLSTINLGINFIKQIDFKLFQNFNLEIYLSNRISPLVKDTRQSYANS SSFQRHIRKRRSTDFEFDPHSNFYHFTRPLIKPQCAAYGKALDLSLNSIFFIGPN QFENLPDIACLNLSANSNAQVLSGTEFSAIPHVKYLDLTNNRDLDFDNASALTELS DLEVLDLSYNHYFRIAGVTHHLEFIQNFTNLKVLNLSHNNIYTLTDKYNLESKSL VELVFSGNRLDILWDDDNRYISIFKGLKNLTRLDSLNRKHIPNEAFLNLPASL TELHINDNMLKFFNWTLQFPRLELLDLRGNKLLFLTDLSLSDFTSSLRLLLLSH NRISHLPSGFLSEVSSLKHLDLSSNLLKTINKSALETKTTTKLSMLELHGPNPFECT CDIGDFRRWMDEHLNVKIPRLVDVICASPGDQRGKSIVSELETTTCVSDVTAVILF FTTFFITTMVLAALAHHLFYWDVWFIYVCLAKVKGYRSLSTSQTIFYDAYISYD TKDASVTDWVINELRYHLEESRDKNVLLCLEERDWDPLAIDNLMQSINQSKK TVFVLTKKYAKSWNFKTA FYLALQRLMDENMDVIIIFILLEPVLQHSQYLRLRQRI CKSSILQWPDNPKAEGFLWQTLRNVVLTENDSRYNMYVDSIKQY</p>
Gene ID	51311
Gene Symbol	TLR8
Species	Human
Preparation Method	in vitro wheat germ expression system with proprietary liposome technology
Details of Functionality	This protein was produced in an in vitro wheat germ expression system that should preserve correct conformational folding that is necessary for biological function. While it is possible that this protein could display some level of activity, the functionality of this protein has not been explicitly measured or validated.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details



Applications	Immunoaffinity Purification
Recommended Dilutions	Immunoaffinity Purification





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Products Related to H00051311-G01

NBP1-85767PEP	TLR8 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
NBP2-24917	TLR8 Antibody (44C143) - BSA Free
M6000B-1	IL-6 [HRP]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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