

Product Datasheet

Recombinant Human PAR1/Thrombin Receptor Protein H00002149-G01

Unit Size: 10 ug

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

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H00002149-G01**Recombinant Human PAR1/Thrombin Receptor 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	47.5 kDa

Product Description	
Description	<p>An untagged recombinant protein corresponding to the amino acid sequence of (AAH02464.1) for Human PAR1/Thrombin Receptor</p> <p>Source: <i>Wheat Germ (in vitro) with proprietary liposome technology</i></p> <p>Amino Acid Sequence: MGPRRLLLVAACFSLCGPLLSARTRARRPESKATNATLDPRSFLLRNPNDKYE PWEDEEKNESGLTEYRLVSINKSSPLQKQLPAFISEDASGYLTSSWLTFLVPS VYTGVFVVSPLNIMAIVVFILKMKVKKPAVVYMLHLATADVLVSVLPFKISYYF SGSDWQFGSELCRFVTAAFYCNMYASILLMTVISIDRFLAVVYPMQSLSWRTL RASFTCLAIWALAIAGVVPLLLKEQTIQVPGLNITTCHDVLNETLLEGYYAYYFSA FSAVFFFVPLIISTVCYVSIIRCLSSSAVANRSKKSRAFLSAAVFCIFIICFGPTNV LLIVHYSFLSHTSTTEAAYFAYLLCVCVSSISCCIDPLIYYYASSECQRYVYSILCC KESSDPSSYNSSGQLMASKMDTCSSNLNNSIYKKLLT</p>
Gene ID	2149
Gene Symbol	F2R
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

Publications

Wang H, Wang P, Liang X et al. Down-regulation of endothelial protein C receptor promotes preeclampsia by affecting actin polymerization. J Cell Mol Med. 2020-01-30 [PMID: 32003123]





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Products Related to H00002149-G01

H00002149-Q01-10ug	Recombinant Human PAR1/Thrombin Receptor GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP1-71770	PAR1/Thrombin Receptor Antibody (N2-11)
NB300-109	Tyrosine Hydroxylase Antibody

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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