

Product Datasheet

Recombinant Human TNF-alpha Protein H00007124-P01-10ug

Unit Size: 10 ug

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

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H00007124-P01-10ug

Recombinant Human TNF-alpha 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.
Buffer	0

Product Description

Description	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-233 of Human TNF full-length ORF</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MSTESMIRDVELAEEALPKKTGGPQGSRRCLFLSLFSFLIVAGATTLCLLHFGV IGPQREEFPRDLISPLAQAVRSSSRTPSDKPVAVHVVANPQAEGQLQWLNRR ANALLANGVELRDNLVVPSEGLYLIYSQVLFKGGQCPSTHVLLTHTISRIAVSY QTKVNLLSAIKSPCQRETPEGAEAKPWYEPYILGGVFQLEKGDRLSAEINRPDY LDFAESGQVYFGIIL</p>
Gene ID	7124
Gene Symbol	TNF
Species	Human
Preparation Method	in vitro wheat germ expression system
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details

Applications	Western Blot, ELISA, Protein Array, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, Protein Array, Immunoaffinity Purification
Application Notes	Useful in Western Blot and ELISA. This protein has not been tested for any functionality. This product may contain endotoxins and is not suitable for use with live cells.

Publications

Lee W, Lee H, Kim MA et al. Evaluation of novel factor Xa inhibitors from *Oxya chinensis sinuosa* with anti-platelet aggregation activity. *Sci Rep* 2017-08-11 [PMID: 28801633]

Ku SK, Kim JA, Bae JS et al. Piperlonguminine Downregulates Endothelial Protein C Receptor Shedding In Vitro and In Vivo. *Inflammation* 2013-10-15 [PMID: 24127121]

Ku SK, Kim JA, Han CK et al. Antithrombotic Activities of Epi-Sesamin in vitro and in vivo. *Am J Chin Med* 2013-01-01 [PMID: 24228603]

Kwak S, Han MS, Bae JS. Aspalathin and nothofagin from rooibos (*Aspalathus linearis*) inhibit endothelial protein C receptor shedding in vitro and in vivo. *Fitoterapia* 2014-12-12 [PMID: 25510322]





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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