Product Datasheet

Recombinant Equine TNF-alpha Protein
NBP3-57433-5ug

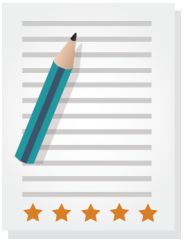
Unit Size: 5 ug

Store at -20C. Avoid freeze-thaw cycles.

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Updated 10/19/2026 v.20.1

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NBP3-57433-5ug

Recombinant Equine TNF-alpha Protein

Product Information	
Unit Size	5 ug
Concentration	Lyoph
Storage	Store at -20C. Avoid freeze-thaw cycles.
Preservative	10% Trehalose
Reconstitution Instructions	Reconstitute in sterile PBS with at least 0.1% carrier protein
Purity	>98%, by SDS-PAGE
Buffer	Lyophilized in 1-5X PBS containing 10% Trehalose
Target Molecular Weight	17.1 kDa

Product Description	
Description	A recombinant protein corresponding to 157 aa of Equine TNF-alpha. **Source:** *Yeast* **Amino Acid Sequence:** *LRSSSRTPSD KPVAHVVANP QAEGQLQWLS GRANALLANG VKLTDNQLVV PLDGLYLIYS QVLFKGQGCP STHVLLTHTI SRLAVSYPSK VNLLSAIKSP CHTESPEQAE AKPWYEPIYL GGVFQLEKGD QLSAEINQPN YLDFAESGQV YFGIIAL (157)* Stable for up to 12 months from date of receipt at -20C. Stable for 3 months when stored in working aliquots with a carrier protein at -20C. Avoid repeated freeze/thaw cycles.
Gene ID	7124
Gene Symbol	TNF
Species	Equine
Reactivity Notes	Species with 100% Homology: Equus przewalskii (Przewalski's horse)
Endotoxin Note	No affinity tags & naturally endotoxin-free

Product Application Details	
Applications	Western Blot, Cell Culture, ELISA Standard (Matched Pair), Enzyme-linked Immunosorbent Spot
Recommended Dilutions	Western Blot, Enzyme-linked Immunosorbent Spot ELISPOT, ELISA Standard (Matched Pair) ELISA(Sta), Cell Culture

Novus Biologicals USA
10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada
21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd
19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information
www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

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 1 year from date of receipt.

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

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