

# Product Datasheet

## Recombinant Human CLEC4E His Protein NBP2-52028-0.1mg

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

[www.novusbio.com](http://www.novusbio.com)



[technical@novusbio.com](mailto:technical@novusbio.com)

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:  
[www.novusbio.com/NBP2-52028](http://www.novusbio.com/NBP2-52028)

Updated 10/23/2024 v.20.1

**Earn rewards for product reviews and publications.**

Submit a publication at [www.novusbio.com/publications](http://www.novusbio.com/publications)

Submit a review at [www.novusbio.com/reviews/destination/NBP2-52028](http://www.novusbio.com/reviews/destination/NBP2-52028)



# NBP2-52028-0.1mg

Recombinant Human CLEC4E His Protein

## Product Information

Unit Size	0.1 mg
Concentration	0.25 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>85%, by SDS-PAGE
Buffer	20 mM Tris-HCl buffer (pH 8.0), 10% glycerol
Target Molecular Weight	22.9 kDa

## Product Description

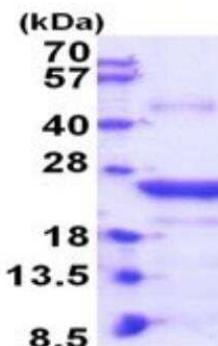
Description	A denatured recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 41-219 of Human CLEC4E  <b>Source:</b> <i>E.coli</i>  <b>Amino Acid Sequence:</b> MGSSHHHHHH SSGLVPRGSH MRCVVTFRIF QTCDEKKFQL PENFTELSCY NYGSGSVKNC CPLNWEYFQS SCYFFSTD TI SWALSLKNCS AMGAHLVVIN SQEEQEFLSY KKPKMREFFI GLSDQVVEGQ WQWVDGTP LT KSLSFWDVGE PNNIATLEDC ATM RDSSNPR QNWNDVTCFL NYFRICEMVG INPLNKGKSL
Gene ID	26253
Gene Symbol	CLEC4E
Species	Human

## Product Application Details

Applications	SDS-Page
Recommended Dilutions	SDS-Page
Application Notes	Denatured protein is most likely not the best option for functional studies. It is better suited for Western Blot (WB) or imaging assays.

## Images

SDS-Page: Recombinant Human CLEC4E Protein [NBP2-52028]



15% SDS-PAGE (3ug)



## 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](http://www.novusbio.com)  
Technical Support: [nb-technical@bio-techne.com](mailto:nb-technical@bio-techne.com)  
Orders: [nb-customerservice@bio-techne.com](mailto:nb-customerservice@bio-techne.com)  
General: [novus@novusbio.com](mailto:novus@novusbio.com)

## Products Related to NBP2-52028-0.1mg

NBP2-13844PEP	CLEC4E Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
NBP1-49311	CLEC4E Antibody (16E3) - 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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

Earn gift cards/discounts by submitting a review: [www.novusbio.com/reviews/submit/NBP2-52028](http://www.novusbio.com/reviews/submit/NBP2-52028)

Earn gift cards/discounts by submitting a publication using this product:  
[www.novusbio.com/publications](http://www.novusbio.com/publications)