

# Product Datasheet

## Recombinant Human EMR3 Protein H00084658-G01

Unit Size: 10 ug

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

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Updated 10/23/2024 v.20.1

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**H00084658-G01**

## Recombinant Human EMR3 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	72.6 kDa
Product Description	
Description	<p>An untagged recombinant protein corresponding to the amino acid sequence of (Q9BY15) for Human EMR3</p> <p><b>Source:</b> <i>Wheat Germ (in vitro) with proprietary liposome technology</i></p> <p><b>Amino Acid Sequence:</b>  MQGPLLLPGLCFLLSLFGAVTQKTKTSCAKCPPNASCVNNTHTCTCNHGYTSGS  GQKLTFPLETCNDINECTPPYSVYCGFNVCYNVEGSFYCQCVPGYRLHSGN  EQFSNSNENTCQDTTSSKTTEGRKELQKIVDKFESLLTNQTLWRTEGRQEISST  ATTILRDVESKVLETALKDPEQKVLKIQNDSVAIETQAITDNCSEERKTFNLNVQ  MNSMDIRCSIIQGDQTGQPSAIAFISYSSLGNIINATFFEEMDKKDQVYVLSQVV  SAAIGPKRNVSLSKSVTLTFQHVKMTPTSTKKVFCVYWKSTGQGSQWSRDGCF  LIHVNKSHTMCNCSHLSSFAVLMALTSQEEDPVLTVITYVGLSVSLLCLLLAALT  FLLCKAIQNTSTSLHLQLSLCLFLAHLFLVIGIDRTEPKVLCIIAGALHYLYLAAF  TWMLEGVHLFLTARNLTVVNYSSINRLMKWIMFPVGYGVPVAVTVAISAASWP  HLYGTADRCWLHLDQGFMSFLGPVCAIFSANLVFILVFWILKRKLSSLNSEV  STIQNTRMLAFKATAQLFILGCTWCLGLLQVGPAQVMAYLFTIINSLQGGFFIFLV  YCLLSQQVQKQYQKWFREIVKSKSESETYTLSSKMGPDSPSEGDVFPQVK  RKY</p>
Gene ID	84658
Gene Symbol	ADGRE3
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



### **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

### **Products Related to H00084658-G01**

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NBP1-86454PEP	EMR3 Recombinant Protein Antigen
236-EG-200	EGF [Unconjugated]
MAB8496	EMR3 Antibody (908235) [Unconjugated]
NB100-524	NOD2 Antibody (2D9) - BSA Free

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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.

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