

Product Datasheet

Recombinant Human TEM8/ANTXR1 GST (N-Term) Protein **H00084168-P01-10ug**

Unit Size: 10 ug

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

www.novusbio.com



technical@novusbio.com

Publications: 1

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/H00084168-P01

Updated 10/18/2022 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/H00084168-P01



H00084168-P01-10ug

Recombinant Human TEM8/ANTXR1 GST (N-Term) 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 | No Preservative |
| Purity | >80% by SDS-PAGE and Coomassie blue staining |
| Buffer | 50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer. |
| Target Molecular Weight | 67.6 kDa |

Product Description

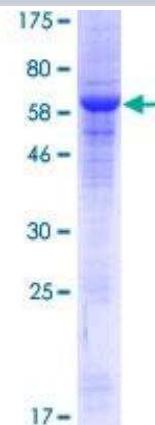
| | |
|---------------------------------|--|
| Description | A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-368 of Human ANTXR1 full-length ORF Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MATAERRALGIGFQWLSLATLVLICAGQQGRREDGGPACYGGFDLYFILDKSG SVLHHWNEIYYFVEQLAHKFISPQLRMSFIVFSTRGTTLMKLTEDREQIRQGLEE LQKVLPGGDTYMHEGFERASEQIYYENRQGYRTASVIIALTDGELHEDLFFYSE REANRSRDLGAIVYCVGVKDFNETQLARIADSKDHVFPVNDGFQALQGIHSILK KSCIEILAAEPSTICAGESFQVVVRGNGFRHARNVDRVLCFSKINDSVTLNEKPF SVEDTYLLCPAPILKEVGMKAALQVSMNDGLSFISSSVIITTHCSDGSILAIALLIL FLLLALALLWWFWPLCCTVIKEVPPPPAEESEENKIK |
| Gene ID | 84168 |
| Gene Symbol | ANTXR1 |
| Species | Human |
| Preparation Method | in vitro wheat germ expression system |
| 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 | Western Blot, ELISA, Protein Array, Immunoaffinity Purification |
| Recommended Dilutions | Western Blot, ELISA, Protein Array, Immunoaffinity Purification |

Images

SDS-Page: Recombinant Human TEM8/ANTXR1 Protein [H00084168-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.



Publications

Hoyle AM, Tolstrup SD, Horton ER et al. Tumor endothelial marker 8 promotes cancer progression and metastasis. *Oncotarget* 2018-07-10 [PMID: 30046396]



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

novus@novusbio.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: technical@novusbio.com

Orders: orders@novusbio.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. This product is guaranteed for 1 year from date of receipt.

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/H00084168-P01

Earn gift cards/discounts by submitting a publication using this product:

www.novusbio.com/publications

