Product Datasheet

Recombinant Human ALG13 GST (N-Term) Protein H00079868-P01-10ug

Unit Size: 10 ug

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

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H00079868-P01-10ug

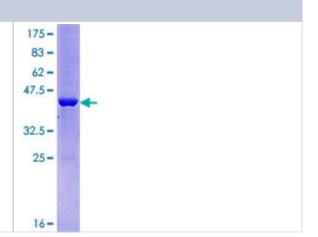
| Recombinant Human ALG13 GST (N-Term) Protein | | |
|--|--|--|
| Product Information | | |
| Unit Size | 10 ug | |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. | |
| Storage | Store at -80C. Avoid freeze-thaw cycles. | |
| Preservative | 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 | 44.6 kDa | |
| Product Description | | |
| Description | A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-165 of Human ALG13 Source: Wheat Germ (in vitro) Amino Acid Sequence: MKCVFVTVGTTSFDDLIACVSAPDSLQKIESLGYNRLILQIGRGTVVPEPFSTES FTLDVYRYKDSLKEDIQKADLVISHAGAGSCLETLEKGKPLVVVINEKLMNNHQL ELAKQLHKEGHLFYCTCSTLPGLLQSMDLSTLKCYPPGQPEKFSAFLDKVVGL QK | |
| Gene ID | 79868 | |
| Gene Symbol | ALG13 | |
| 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 | | |

| Product Application Details | |
|------------------------------------|---|
| Applications | Western Blot, ELISA, Protein Array, SDS-Page, Immunoaffinity Purification |
| Recommended Dilutions | Western Blot, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification |



Images

SDS-Page: Recombinant Human ALG13 Protein [H00079868-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.





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 H00079868-P01-10ug

NBP1-84330PEP ALG13 Recombinant Protein Antigen

NBP2-45731 beta-Galactosidase-1/GLB1 Antibody (OTI1C9)

NBP1-84330 ALG13 Antibody

AF4779 Complement Factor H Antibody [Unconjugated]

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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