

Product Datasheet

Recombinant Human LIM kinase 2 GST (N-Term) Protein H00003985-P02-10ug

Unit Size: 10 ug

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

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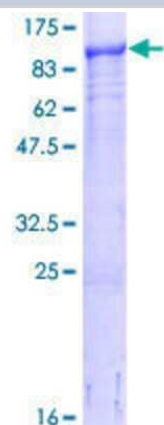
H00003985-P02-10ug**Recombinant Human LIM kinase 2 GST (N-Term) Protein**

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	104.3 kDa
Product Description	
Description	Recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-686 of Human LIMK2 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MGSYLSVPAYFTSRDLFRCSECQDSL TNWYYEKDGKLYCPKDYWGKFGEFCH GCSLLMTGPFMVAGEFKYHPECFACMSCKVIIEDGDAYALVQHATLYCGKCHN EVLAPMFERLSTESVQEQLPYSVTLISMPATTEGRRGFSVSVESACSNYATTV QVKEVNRMHISPNNRNIAHPGDRILEINGTPVRTLRVEEVEDAISQTSQTLQLLIE HDPVSQRLDQLRLLEARLAPHMQNAGHPHALSTLDTKENLEGLTLRRSLRRSN SISKSPGPSSPKEPLLFSRDISRSESLRCSSSYSQQIFRPCDLIHGEVLGKGFFG QAIKVTHKATGKVMVMKELIRCDEETQKTFLTEVKVMRSLDHPNVLKFIGVLYK DKKLNLLTEYIEGGTLKDFLRSMDPFPWQQKVRFAKGIASGMAYLHSMCIHRD LNSHNCLIKLDKTVVADFGLSRLIVEERKRAPMEKATTKRTRLRKNDRKKRYT VVGNPYWMAPEMLNGKSYDETVDIFSFGIVLCEIIGQVYADPDCLPRTLDFGLN VKLFWKVFVPTDCPPAFFPLAAICCRLEPESRAPPGAAGEGPGCADDEGPVRR QGKVTIKYDPKELRKHLNLEEWILEQLTRLYDCQEEEISELEIDVDELLDMESDD AWASRVKELLVDCYKPTEAFISGLLDKIRAMQKLSTPQKK
Gene ID	3985
Gene Symbol	LIMK2
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

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 H00003985-P02-10ug

H00003985-P01-10ug	Recombinant Human LIM kinase 2 GST (N-Term) Protein
AF887	AKT [p Ser473] Antibody [Unconjugated] - Pan Specific
NBP1-85783	LIM kinase 2 Antibody
NB100-624	ROCK1 Antibody

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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