Product Datasheet

Recombinant Human CDC45L GST (N-Term) Protein H00008318-P01-10ug

Unit Size: 10 ug

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

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H00008318-P01-10ug

Recombinant Human CDC45L 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-HCI, 10 mM reduced Glutathione, pH 8.0 in the elution buffer. | |
| Target Molecular Weight | 88 kDa | |
| Product Description | | |
| Description | A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-566 of Human CDC45L Source: Wheat Germ (in vitro) | |
| | Amino Acid Sequence: MFVSDFRKEFYEVVQSQRVLLFVASDVDALCACKILQALFQCDHVQYTLVPVS GWQELETAFLEHKEQFHYFILINCGANVDLLDILQPDEDTIFFVCDTHRPVNVVN VYNDTQIKLLIKQDDDLEVPAYEDIFRDEEEDEEHSGNDSDGSEPSEKRTRLEE EIVEQTMRRRQRREWEARRRDILFDYEQYEYHGTSSAMVMFELAWMLSKDLN DMLWWAIVGLTDQWVQDKITQMKYVTDVGVLQRHVSRHNHRNEDEENTLSV DCTRISFEYDLRLVLYQHWSLHDSLCNTSYTAARFKLWSVHGQKRLQEFLADM GLPLKQVKQKFQAMDISLKENLREMIEESANKFGMKDMRVQTFSIHFGFKHKFL ASDVVFATMSLMESPEKDGSGTDHFIQALDSLSRSNLDKLYHGLELAKKQLRA TQQTIASCLCTNLVISQGPFLYCSLMEGTPDVMLFSRPASLSLLSKHLLKSFVCS TKNRRCKLLPLVMAAPLSMEHGTVTVVGIPPETDSSDRKNFFGRAFEKAAEST SSRMLHNHFDLSVIELKAEDRSKFLDALISLLS | |
| Gene ID | 8318 | |
| Gene Symbol | CDC45 | |
| 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. | 175- | |
| | 80 | |
| | 58 - | |
| | 46 - | |
| | 30 - | |
| | 25 - | |
| | | |
| | 17- | |

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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@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

Products Related to H00008318-P01-10ug

| NBP1-85723PEP | CDC45L Recombinant Protein Antigen |
|---------------|------------------------------------|
| NB500-106 | PCNA Antibody (PC10) |
| NBP1-85723 | CDC45L Antibody |
| NB100-308 | ATR Antibody (2B5) |

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

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