

# Product Datasheet

## Recombinant Human NEDD9/CASL/HEF1 GST (N-Term) Protein H00004739-P01-10ug

Unit Size: 10 ug

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

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**H00004739-P01-10ug****Recombinant Human NEDD9/CASL/HEF1 GST (N-Term) Protein**

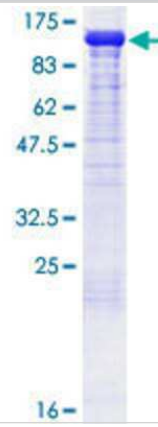
<b>Product Information</b>	
<b>Unit Size</b>	10 ug
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -80C. Avoid freeze-thaw cycles.
<b>Preservative</b>	No Preservative
<b>Purity</b>	>80% by SDS-PAGE and Coomassie blue staining
<b>Buffer</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
<b>Target Molecular Weight</b>	119.3 kDa

<b>Product Description</b>	
<b>Description</b>	<p>Recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-834 of Human NEDD9</p> <p><b>Source:</b> <i>Wheat Germ (in vitro)</i></p> <p><b>Amino Acid Sequence:</b>            MKYKNLMARALYDNVPECAEELAFRKGDILTVIEQNTGGLEGWWLCSLHGRQ            GIVPGNRVKKLLIGPMQETASSHEQPASGLMQQTFGQQKLYQVNPQAAPRDTI            YQVPPSYQNQGIIYQVPTGHGTQEVEVYQVPPSVQRSIGGTSOPHVGKKVITP            VRTGHGYVVEYPSRYQKDVYDIPPSHTTQGVYDIPSSAKGPVFSVPVGEIKP            QGVYDIPPTKGVYAIPPSACRDEAGLREKDYDFPPPMRQAGRDLRPEGVYDI            PPTCTKPAGKDLHVKNCDIPGAAEPVARRHQSLSPNHPPPQLGQSVGSQND            AYDVPRGVQFLEPPAETSEKANPQERDGVYDVPLHNPPDAKGSRDLDVGINR            LFSSTGSTRSNMSTSSTSSKESLSASPAQDKRFLDPDTAIERLQRLQQALE            MGVSSLMALVTTDWRCYGYMERHINEIRTAVDKVELFLKEYLHFVKGAVANAA            CLPELILHNKMKRELQRVEDSHQILSQTSHDLNECSWSLNLAINKPQNKDDL            DRFVMVAKTVPDDAKQLTTTINTNAEALFRPGPGSLHLKNGPESIMNSTEYPHG            GSQGQLLHPGDHKAQAHNKALPPGLSKEQAPDCSSSDGSESWMDDYDYVH            LQGKEEFERQQKELLEKENIMKQNKMQLEHHQLSQFQLLEQEITKPVENDISK            WKPSQSLPTTNSGVSAQDRQLLFCFYDQCETHFISLLNAIDALFSCVSSAQPPR            IFVAHSKVFILSAHKLVFIDTLTRQVTAQDIRNKVMNSSNQLCEQLKTIVMATK            MAALHYPSTTALQEMVHVQVTDLSRNAQLFKRSLLEMATF</p>
<b>Gene ID</b>	4739
<b>Gene Symbol</b>	NEDD9
<b>Species</b>	Human
<b>Preparation Method</b>	in vitro wheat germ expression system
<b>Details of Functionality</b>	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.
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Protein Array, Immunoaffinity Purification
<b>Recommended Dilutions</b>	Western Blot, ELISA, Protein Array, Immunoaffinity Purification

## Images

12.5% SDS-PAGE Stained with Coomassie Blue.





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### **Products Related to H00004739-P01-10ug**

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NBP3-21227PEP	NEDD9/CASL/HEF1 Recombinant Protein Antigen
AF887	AKT [p Ser473] Antibody [Unconjugated] - Pan Specific
NB100-1699	NEDD9/CASL/HEF1 Antibody (2G9) - (82-398 aa)
MAB17781	Integrin beta 1/CD29 Antibody (P5D2) [Unconjugated]

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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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