# **Product Datasheet**

# Recombinant Human alpha-Internexin GST (N-Term) Protein H00009118-P01-10ug

Unit Size: 10 ug

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

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Updated 10/23/2024 v.20.1

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### H00009118-P01-10ug

Recombinant Human alpha-Internexin 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	81.8 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-499 of Human INA
	Source: Wheat Germ (in vitro)
	Amino Acid Sequence: MSFGSEHYLCSSSSYRKVFGDGSRLSARLSGAGGAGGFRSQSLSRSNVASSA ACSSASSLGLGLAYRRPPASDGLDLSQAAARTNEYKIIRTNEKEQLQGLNDRFA VFIEKVHQLETQNRALEAELAALRQRHAEPSRVGELFQRELRDLRAQLEEASS ARSQALLERDGLAEEVQRLRARCEEESRGREGAERALKAQQRDVDGATLARL DLEKKVESLLDELAFVRQVHDEEVAELLATLQASSQAAAEVDVTVAKPDLTSAL REIRAQYESLAAKNLQSAEEWYKSKFANLNEQAARSTEAIRASREEIHEYRRQL QARTIEIEGLRGANESLERQILELEERHSAEVAGYQDSIGQLENDLRNTKSEMA RHLREYQDLLNVKMALDIEIAAYRKLLEGEETRFSTSGLSISGLNPLPNPSYLLP PRILSATTSKVSSTGLSLKKEEEEEEASKVASKKTSQIGESFEEILEETVISTKKT EKSNIEETTISSQKI
Gene ID	9118
Gene Symbol	INA
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
<b>Recommended Dilutions</b>	Western Blot, ELISA, Protein Array, Immunoaffinity Purification



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32.5 -

16-

#### Images

Recombinant Human alpha-Internexin Protein [H00009118-P01] - 12.5% I75-SDS-PAGE Stained with Coomassie Blue.

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### **General Contact Information**

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## Products Related to H00009118-P01-10ug

MAB1259	Nestin Antibody (196908) [Unconjugated]
NB300-140-0.1ml	alpha-Internexin Antibody (2E3)
NB300-141	GFAP 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.

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

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