# **Product Datasheet**

# Recombinant Human LIS1 GST (N-Term) Protein H00005048-P01-10ug

Unit Size: 10 ug

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

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## H00005048-P01-10ug

**Recommended Dilutions** 

Recombinant Human LIS1 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	73 kDa
Product Description	
Description	Recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-410 of Human PAFAH1B1  Source: Wheat Germ (in vitro)  Amino Acid Sequence:  MVLSQRQRDELNRAIADYLRSNGYEEAYSVFKKEAELDVNEELDKKYAGLLEK  KWTSVIRLQKKVMELESKLNEAKEEFTSGGPLGQKRDPKEWIPRPPEKYALSG  HRSPVTRVIFHPVFSVMVSASEDATIKVWDYETGDFERTLKGHTDSVQDISFDH  SGKLLASCSADMTIKLWDFQGFECIRTMHGHDHNVSSVAIMPNGDHIVSASRD  KTIKMWEVQTGYCVKTFTGHREWVRMVRPNQDGTLIASCSNDQTVRVWVVAT  KECKAELREHEHVVECISWAPESSYSSISEATGSETKKSGKPGPFLLSGSRDKT  IKMWDVSTGMCLMTLVGHDNWVRGVLFHSGGKFILSCADDKTLRVWDYKNKR  CMKTLNAHEHFVTSLDFHKTAPYVVTGSVDQTVKVWECR
Gene ID	5048
Gene Symbol	PAFAH1B1
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, SDS-Page, Immunoaffinity Purification



Western Blot, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification

# SDS-Page: Recombinant Human LIS1 Protein [H00005048-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.





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### Products Related to H00005048-P01-10ug

H00005048-Q01-10ug Recombinant Human LIS1 GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

NBP1-87769 LIS1 Antibody

7954-GM-010/CF GM-CSF [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.

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

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