## **Product Datasheet**

# Recombinant Human LST1 GST (N-Term) Protein H00007940-P01-10ug

Unit Size: 10 ug

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

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# H00007940-P01-10ug

Recombinant Human LST1 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	39.8 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-118 of Human LST1  Source: Wheat Germ (in vitro)  Amino Acid Sequence: MLSRNDDICIYGGLGLGLLLLAVVLLSACLCWLHRRVKRLERSWPRAPQSRN STMHLCRGCQCPAVRDLTSGAETREAPRRIQELTMPALLRTNPPEHPRHLPQP RRVDRVPLWSSQ
Gene ID	7940
Gene Symbol	LST1
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 Diet ELICA Dretein Arrey, Immune official, Durification

Product Application Details	
Applications	Western Blot, ELISA, Protein Array, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, Protein Array, Immunoaffinity Purification









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## Products Related to H00007940-P01-10ug

210-TA-005 TNF-alpha [Unconjugated]

NBP1-45072 LST1 Antibody (LST1/02) - BSA Free

NB100-1028 AIF-1/lba1 Antibody

NB120-6405 MHC Class I Antibody (OX18) - BSA Free

#### 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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