## **Product Datasheet**

# Recombinant Human LTC4S GST (N-Term) Protein H00004056-P01-10ug

Unit Size: 10 ug

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

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# H00004056-P01-10ug

Recombinant Human LTC4S GS	T (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	43 kDa
Product Description	
Description	Recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-150 of Human LTC4S  Source: Wheat Germ (in vitro)  Amino Acid Sequence:  MKDEVALLAAVTLLGVLLQAYFSLQVISARRAFRVSPPLTTGPPEFERVYRAQV  NCSEYFPLFLATLWVAGIFFHEGAAALCGLVYLFARLRYFQGYARSAQLRLAPL  YASARALWLLVALAALGLLAHFLPAALRAALLGRLRTLLPWA
Gene ID	4056
Gene Symbol	LTC4S
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.
<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Protein Array, SDS-Page, Immunoaffinity Purification

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



# Images SDS-Page: Recombinant Human LTC4S Protein [H00004056-P01] 12.5% SDS-PAGE Stained with Coomassie Blue. 175 83 62 47.5 25 -





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### Products Related to H00004056-P01-10ug

DY413-05 IL-13 [Biotin]
NBP1-69315 LTC4S Antibody

NBP2-13075 beta Amyloid Antibody (MOAB-2) - BSA Free

NB100-689 COX-2 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.

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