## **Product Datasheet**

# Recombinant Human Laminin alpha 2 GST (N-Term) Protein H00003908-Q01-10ug

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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# H00003908-Q01-10ug

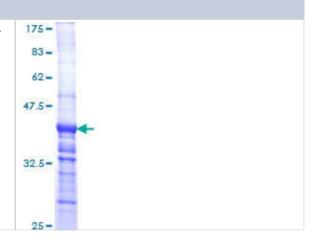
Recombinant Human Laminin alpha 2 GST (N-Term) Protein		
Product Information		
Unit Size	10 ug	
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.	
Storage	Store at -80C. Avoid freeze-thaw cycles.	
Preservative	No Preservative	
Purity	>80% by SDS-PAGE and Coomassie blue staining	
Buffer	50 mM Tris-HCI, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.	
Target Molecular Weight	37.84 kDa	
Product Description		
Description	A recombinant protein with a N-terminal GST tag corresponding to the amino acid sequence 3013-3122 of Human Laminin alpha 2  Source: Wheat Germ (in vitro)  Amino Acid Sequence: DAGVPGHLCDGQWHKVTANKIKHRIELTVDGNQVEAQSPNPASTSADTNDPV FVGGFPDDLKQFGLTTSIPFRGCIRSLKLTKGTGKPLEVNFAKALELRGVQPVS CPAN	
Gene ID	3908	
Gene Symbol	LAMA2	
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	

Product Application Details	
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 Laminin alpha 2 Protein [H00003908-Q01] - 12.5% SDS-PAGE Stained with Coomassie Blue.







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## Products Related to H00003908-Q01-10ug

NBP2-46624PEP Laminin alpha 2 Recombinant Protein Antigen

NB300-144 Laminin Antibody

H00003908-M01-50ug Laminin alpha 2 Antibody (2D4)
AF482 Ret Antibody [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.

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