Product Datasheet

Recombinant Human UGT1A4 GST (N-Term) Protein H00054657-Q01-10ug

Unit Size: 10 ug

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

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H00054657-Q01-10ug

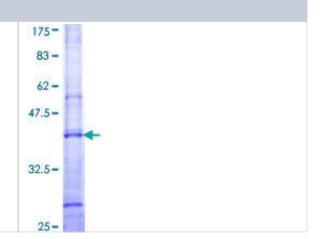
Recombinant Human UGT1A4 GST (N-Term) Protein		
Product Information		
Unit Size	10 ug	
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.	
Storage	Store at -80C. Avoid freeze-thaw cycles.	
Preservative	No Preservative	
Purity	>80% by SDS-PAGE and Coomassie blue staining	
Buffer	50 mM Tris-HCI, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.	
Target Molecular Weight	36.19 kDa	
Product Description		
Description	A recombinant protein with a N-terminal GST tag corresponding to the amino acid sequence 34-128 of Human UGT1A4 Source: Wheat Germ (in vitro) Amino Acid Sequence: VPTDGSPWLSMREALRELHARGHQAVVLTPEVNMHIKEEKFFTLTAYAVPWTQ KEFDRVTLGYTQGFFETEHLLKRYSRSMAIMNNVSLALHRCC	
Gene ID	54657	
Gene Symbol	UGT1A4	
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		

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 UGT1A4 Protein [H00054657-Q01] - 12.5% SDS-PAGE Stained with Coomassie Blue.





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Products Related to H00054657-Q01-10ug

NB100-128 AHR Antibody

NBP2-94266-0.1ml UGT1A4 Antibody - Azide and BSA Free
NB100-74398 Cytochrome P450 1A1/1A2 Antibody (MC1)
NBP2-02563 Cytochrome P450 1A2 Antibody (OTI8F1)

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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