## **Product Datasheet**

### Recombinant Human RERE GST (N-Term) Protein H00000473-Q01-10ug

Unit Size: 10 ug

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

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#### H00000473-Q01-10ug

Recombinant Human RERE 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	37.73 kDa		
Product Description			
Description	A recombinant protein with a N-terminal GST tag corresponding to the amino acid sequence 85-193 of Human RERE Source: Wheat Germ (in vitro) Amino Acid Sequence: RYERTDTGEITSYITEDDVVYRPGDCVYIVCRRPNTPYFICSIQDFKLVHNSQAC CRSPTPALCDPPACSLPVASQPPQHLSEAGRGPVGSKRDHLLMNVKWYYRQ SEV		
Gene ID	473		
Gene Symbol	RERE		
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, Immunoaffinity Purification		
<b>Recommended Dilutions</b>	Western Blot, ELISA, Protein Array, Immunoaffinity Purification		



Images		
SDS-Page: Recombinant Human RERE Protein [H00000473-Q01] -	175-	
12.5% SDS-PAGE Stained with Coomassie Blue.	83 -	
	62 -	
	47.5-	
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	25-	
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#### 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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