## **Product Datasheet**

# Recombinant Human RED1 GST (N-Term) Protein H00000104-Q01-10ug

Unit Size: 10 ug

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

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# H00000104-Q01-10ug

Recombinant Human RED1 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 592-701 of Human RED1  Source: Wheat Germ (in vitro)  Amino Acid Sequence: PGKAPNFSVNWTVGDSAIEVINATTGKDELGRASRLCKHALYCRWMRVHGKVPSHLLRSKITKPNVYHESKLAAKEYQAAKARLFTAFIKAGLGAWVEKPTEQDQFSLTP
Gene ID	104
Gene Symbol	ADARB1
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

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



# Images SDS-Page: Recombinant Human RED1 Protein [H00000104-Q01] 12.5% SDS-PAGE Stained with Coomassie Blue. 175 83 47.5 47.5 32.5 -

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### Products Related to H00000104-Q01-10ug

NB100-148 Rad51 Antibody (14B4)

H00000104-B01P RED1 Antibody

NBP2-24915 SOD1/Cu-Zn SOD Antibody NBP1-47833 MEK1 Antibody (OTI1F5)

### 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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