

Product Datasheet

Recombinant Human RHCG GST (N-Term) Protein H00051458-P01-2ug

Unit Size: 2 ug

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

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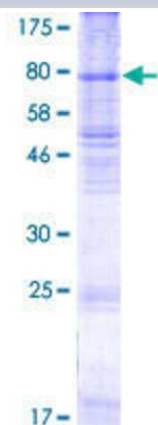
H00051458-P01-2ug**Recombinant Human RHCG GST (N-Term) Protein**

Product Information	
Unit Size	2 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	79.6 kDa
Product Description	
Description	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-479 of Human RHCG</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MAWNTNLRWRLPLTCLLLQVIMVILFGVFVRYDFEADAHWWSE¹ERTHKNLS²DM ENEFYYRYPSFQDVHVMVFVGFGFLMTFLQRYGFS³AVGFN⁴FL⁵LA⁶AFGI⁷QW⁸ALL MQGWFHFLQDRYIVVGVENLINADFCVASVCVAFGAVLGKVSP⁹IQ¹⁰LLIM¹¹TFF¹²QV TLFAVNEFILLNLLKVKDAGGSMTIHTFGAYFGLTVTRILYRRN¹³LEQ¹⁴SKERQ¹⁵NSV YQSDLFAMIGTLFLWMYWPSFNSAISYHGDSQHRAAINTYCSLA¹⁶ACV¹⁷LT¹⁸SVA¹⁹IS SALHKKGKLD²⁰MVHIQ²¹NATLAGGVAVGTAAEMMLMPY²²GALI²³GFV²⁴CGI²⁵IST²⁶LG²⁷FV²⁸Y LTPFLESRLHIQDTCGINNLHGIPGIIGGIVGAVTAASASLE²⁹VYG³⁰KEGL³¹VHS³²FDF³³Q GFNGDWTARTQGKFQIYGLLVTLAMALMGGIIVGLILRLPFWGQ³⁴PSDEN³⁵CFEDA VYWEMPEGNSTVYIPEDPTFKPSGPSVPSVPMVSPLPMAS³⁶SV³⁷PL³⁸V³⁹P</p>
Gene ID	51458
Gene Symbol	RHCG
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
Recommended Dilutions	Western Blot, ELISA, Protein Array, Immunoaffinity Purification



Images

12.5% SDS-PAGE Stained with Coomassie Blue.





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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.

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