

# Product Datasheet

## Recombinant Human TBC1D7 GST (N-Term) Protein H00051256-P01-10ug

Unit Size: 10 ug

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

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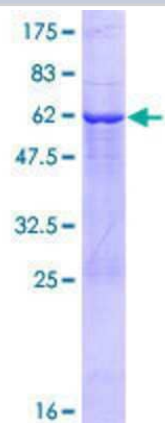
**H00051256-P01-10ug**

## Recombinant Human TBC1D7 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-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	60.4 kDa
Product Description	
Description	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-293 of Human TBC1D7</p> <p><b>Source:</b> <i>Wheat Germ (in vitro)</i></p> <p><b>Amino Acid Sequence:</b>  MTEDSQRNFRSVYYEKVGFGRGVEEKKSLEILLKDDRDLTEKLCTFSQRFPLPS  MYRALVWKVLLGILPPHHESHAKVMMYRKEQYLDVLHALKVVRFVSDATPQAE  VYLRMYQLESGKLPRSPSPFLEPDDEVFLAIKAMEEMVEDSVDCYWITRRFV  NQLNTKYRDSLPLPKAFEQYLNLEDGRLLTHLRMCSAAPKLPYDLWFKRCFA  GCLPESSLQRVWDKVVSGSCKILVFVAEILLTFKIKVMALNSAEKITKFLNIPQ  DSSDAIVSKAIDLWHKHCGTPVHSS</p>
Gene ID	51256
Gene Symbol	TBC1D7
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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### **Products Related to H00051256-P01-10ug**

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NBP1-84231PEP	TBC1D7 Recombinant Protein Antigen
AF467	EphB2 Antibody [Unconjugated]
NBP1-84231	TBC1D7 Antibody
AF3797	Smad2/3 Antibody [Unconjugated]

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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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