

# Product Datasheet

## Recombinant Human BAAT1 GST (N-Term) Protein H00221927-P01-10ug

Unit Size: 10 ug

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

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**H00221927-P01-10ug****Recombinant Human BAAT1 GST (N-Term) Protein**

<b>Product Information</b>	
<b>Unit Size</b>	10 ug
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -80C. Avoid freeze-thaw cycles.
<b>Preservative</b>	No Preservative
<b>Purity</b>	>80% by SDS-PAGE and Coomassie blue staining
<b>Buffer</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
<b>Target Molecular Weight</b>	114.4 kDa

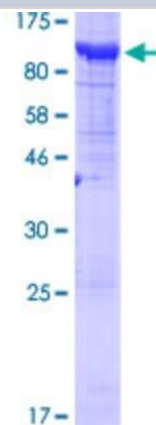
<b>Product Description</b>	
<b>Description</b>	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-821 of Human C7orf27</p> <p><b>Source:</b> <i>Wheat Germ (in vitro)</i></p> <p><b>Amino Acid Sequence:</b>  MDPECAQLLPALCAVLVDPGQPVADDTCLEKLLDWFKTVTEGESSVLLQEHP  CLVELLSHVLKVQDLSSGVLFSRLRAGTFAAQENCFQYLQQGELLPLGFGEP  GPLGRATWAVPTVRSGWIQGLRSLAQHPSALRFLADHGAVDTIFSLQGDSSLF  VASAASQLLVHVLALSMRGGAEQGQPCLPGGDWPACAQKIMDHVEESLCSAAT  PKVTQALNVLTTTFGRCQSPWTEALWVRLSPRVACLLERDPIPAHHSFVDLLL  VARSPVFSSSDGSLWETVARALSCLGPTHMGPLALGILKLEHCPQALRTQAFQ  VLLQPLACVLKATVQAPGPPGLLDGTADDATTVDTLASKSSCAGLLCRTLHL  EELQPLPQRPSWPQASLLGATVTVLRLCDGSAAPASSVGGHLCGTLAGCVR  VQRAALDFLGTLSQGTGPQELVTQALAVLLECLESPGSSPTVLKAFQATLRW  LLSSPKTPGCSDLGPLIPQFLRELFPVLQKRLCHPCWEVRDSALEFLTQLSRH  WGGQADFRCALLASEVPQLALQLLQDPESYVRASAVTAMGQLSSQGLHAPTS  PEHAEARQSLFLELLHILSV DSEGFPRAVMQVFTEWLRDGHADAAQDTEQFV  ATVLQAASRDLDWEVRAQGLELALVFLGQTLGPPRTHCPYAVALPEVAPAQPL  TEALRALCHVGLFDFAFCALFDCDRPVAQKSCDLLLFLRDKIASYSSLREARG  PNTASAEATLPRWRAGEQAQPPGDQEPEAVLAMLRLSLDLEGLRSTLAESSDH  VEKSPQSLLQDMLATGGFLQGDEADCY</p>
<b>Gene ID</b>	221927
<b>Gene Symbol</b>	BRAT1
<b>Species</b>	Human
<b>Preparation Method</b>	in vitro wheat germ expression system
<b>Details of Functionality</b>	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.
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.

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



**Images**

SDS-Page: Recombinant Human BAAT1 Protein [H00221927-P01] -  
12.5% SDS-PAGE Stained with Coomassie Blue.





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### **Products Related to H00221927-P01-10ug**

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NBP1-88366PEP	BAAT1 Recombinant Protein Antigen
NB100-309	ATM Antibody (2C1)
NBP1-88366	BAAT1 Antibody
NB200-103	p53 Antibody (PAb 240) - BSA Free

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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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