Product Datasheet

Recombinant Human TSC22/TSC22D1 GST (N-Term) Protein

H00008848-P01-10ug

Unit Size: 10 ug

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

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Updated 10/23/2024 v.20.1

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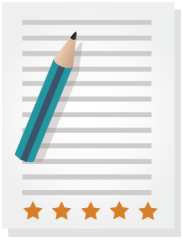


H00008848-P01-10ug

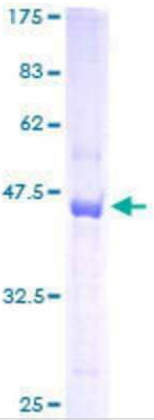
Recombinant Human TSC22/TSC22D1 GST (N-Term) Protein

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	41.58 kDa

Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-144 of Human TSC22D1 **Source:** *Wheat Germ (in vitro)* **Amino Acid Sequence:** MKSQWCRPVAMDLGVYQLRHFSISFLSSLLGTENASVRLDNSSSGASVVAIDN KIEQAMDLVKSHLMYAVREEVEVLKEQIKELIEKNSQLEQENNLLKTLASPEQLA QFQAQLQTGSPPATTQPQGTTQPPAQPASQGSGPTA
Gene ID	8848
Gene Symbol	TSC22D1
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 H00008848-P01-10ug

H00008848-P02-10ug	Recombinant Human TSC22/TSC22D1 GST (N-Term) Protein
AF3797	Smad2/3 Antibody [Unconjugated]
NBP2-46238	TSC22/TSC22D1 Antibody (OTI4H8)
NB100-616	KAT3B/p300 Antibody (RW105) - BSA Free

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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