

Recombinant Mouse Tsc22d1 protein, His-tagged

Cat. No. Tsc22d1-999M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Tsc22d1 protein(NP_033392.1)(Met1-Ala143), fused with His tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Met1-Ala143
Form	Lyophilized from sterile PBS, pH 7.4. Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant mouse Tsc22d1 consists 161 amino acids and predicts a molecular mass of 17.8 kDa.
Purity	> 90 % as determined by SDS-PAGE.
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name	Tsc22d1 TSC22 domain family, member 1 [Mus musculus]
Official Symbol	Tsc22d1
Synonyms	TSC22D1; TSC22 domain family, member 1; TSC22 domain family protein 1; regulatory protein Tsc22; regulatory protein TSC-22; Tgfb-stimulated clone 22 homolog; Tsc22-related inducible leucine zipper 1b; transforming growth factor beta 1 induced transcript 4; Tsc; Egr5; Tsc22; TSC-22; Tgfb1i4; AA589566; AW105905;
Gene ID	21807
mRNA Refseq	NM_001177751
Protein Refseq	NP_001171222

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