

Recombinant Human TSC22D1 protein, His-tagged

Cat. No. TSC22D1-877H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human TSC22D1 protein(Q15714-2) (Met 1-Ala 144) was expressed in E.coli, with a polyhistidine tag at the N-terminus.
Species	Human
Source	E.coli
ProteinLength	1-144 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human TSC22D1 consisting of 155 amino acids and has a calculated molecular mass of 17.2 kDa. It migrates as an 20 kDa band in SDS-PAGE under reducing conditions as predicted.
Purity	> 92 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities 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.

GENE INFORMATION

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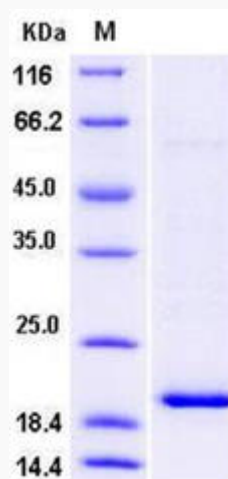
 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	TSC22D1 TSC22 domain family, member 1 [Homo sapiens]
Official Symbol	TSC22D1
Synonyms	TSC22D1; TSC22 domain family, member 1; TGFB1I4, transforming growth factor beta 1 induced transcript 4; TSC22 domain family protein 1; MGC17597; TSC22; cerebral protein 2; regulatory protein TSC-22; TGFbeta-stimulated clone 22; TGFB-stimulated clone 22 homolog; transcriptional regulator TSC-22; transforming growth factor beta-stimulated protein TSC-22; transforming growth factor beta-1-induced transcript 4 protein; Ptg-2; TGFB1I4; DKFZp686O19206;
Gene ID	8848
mRNA Refseq	NM_001243797
Protein Refseq	NP_001230726
MIM	607715
UniProt ID	Q15714

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SDS-PAGE

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