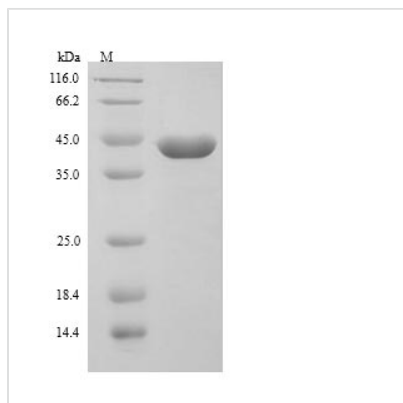




# Recombinant Mouse TSC22 domain family protein 4 (Tsc22d4)

<b>Product Code</b>	CSB-YP887652MO
<b>Relevance</b>	Transcriptional repressor.
<b>Abbreviation</b>	Recombinant Mouse Tsc22d4 protein
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q9EQN3
<b>Alias</b>	TSC22-related-inducible leucine zipper protein 2 Thg-1pit
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Mus musculus (Mouse)
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Sequence</b>	MSGGKKKSSFQITSVTTDYE GPGSPGASDSPVPPALAGPPPRLPNGDPNPDP GGRGTPRNGSPPPGAPASRFRVVKLPQGLGEPYRRGRWTCVDVYERDLEPP SFGRLLLEGIRGASGGTGGRSLDSRLELASLGISTPIQPGLSQGPTSWLRPPP TSPGPQARSFTGGLGQLAGPGKAKVETPPLSASPPQQRPPGPGTGDSAQTL PSLRVEVESGGSAAATPPLSRRRDGAVRLRMELVAPAETGKVPPTDSRPNSP ALYFDASLVHKSPDPFGAAAAQSLSLARSMLAISGHLDSDDDSGSGSLVGIDN KIEQAMDVLVKSHLMFAVREEVEVLKEQIRDLAERNAALEQENGLLRALASPEQL AQLPSSGLPRLGPSAPNGPSI
<b>Research Area</b>	Epigenetics and Nuclear Signaling
<b>Source</b>	Yeast
<b>Target Names</b>	Tsc22d4
<b>Protein Names</b>	Recommended name: TSC22 domain family protein 4 Alternative name(s): TSC22-related-inducible leucine zipper protein 2
<b>Expression Region</b>	1-387aa
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	N-terminal 6xHis-tagged
<b>Mol. Weight</b>	42.0kDa
<b>Protein Length</b>	Full Length
<b>Image</b>	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

### Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

### Shelf Life

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.