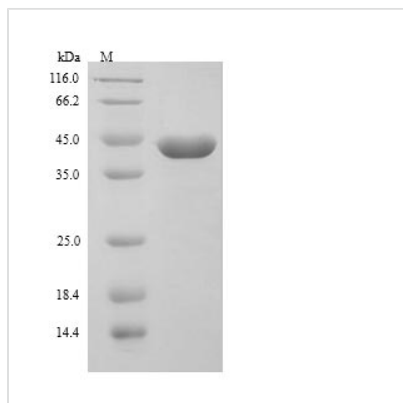




Recombinant Mouse TSC22 domain family protein 4 (Tsc22d4)

Product Code	CSB-YP887652MO
Relevance	Transcriptional repressor.
Abbreviation	Recombinant Mouse Tsc22d4 protein
Storage	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.
Uniprot No.	Q9EQN3
Alias	TSC22-related-inducible leucine zipper protein 2 Thg-1pit
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	MSGGKKKSSFQITSVTTDYEGPGSPGASDSPVPPALAGPPPRLPNGDPNPDP GGRGTPRNGSPPPGAPASRFRVVKLPQGLGEPYRRGRWTCVDVYERDLEPP SFGRLLLEGIRGASGGTGGRSLDSRLELASLGISTPIQPGLSQGPTSWLRPPP TSPGPQARSFTGGLGQLAGPGKAKVETPPLSASPPQQRPPGPGTGDSAQTL PSLRVEVESGGSAAATPPLSRRRDGAVRLRMELVAPAETGKVPPTDSRPNSP ALYFDASLVHKSPDPFGAAAAQSLSLARSMLAISGHLDSDDDSGSGSLVGIDN KIEQAMDVLVKSHLMFAVREEVEVLKEQIRDLAERNAALEQENGLLRALASPEQL AQLPSSGLPRLGPSAPNGPSI
Research Area	Epigenetics and Nuclear Signaling
Source	Yeast
Target Names	Tsc22d4
Protein Names	Recommended name: TSC22 domain family protein 4 Alternative name(s): TSC22-related-inducible leucine zipper protein 2
Expression Region	1-387aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	42.0kDa
Protein Length	Full Length
Image	



(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.