



Recombinant Mouse TBC1 domain family member 12 (Tbc1d12)

Product Code	CSB-MP715131MO
Abbreviation	Tbc1d12
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.	Q6A039
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	MMGPEDAGAC SGRNAELLPV PGPMGQDGKT VPATSGFSGG AVAAEPPEEA GEEEAPPPRQ LLQRYLAAAA GPLKPGLGGA EAEAAAAA PAARGSGMTN GDSGFLLRQD RRGPEEARRR RTCGRPCLE PADEGVGDGAG GLDDWAAPLE DPLRSCCLAA GDTDDPDPA ATPAGRAVES AEPSLGLPDA RFGSRNTFEV SRRQSAGDLL PSAGPSAPLP AAEQGPGGTT ARARRSGGFA DFFARNLFPK RTKELKSVVH SAPGWKLF GK VPPRENLQKT SKIIQQEYEA RTGRTCKAAP QSSRRKSFAL EPLSTTALIL EDRPPNLPK SVEEALRHRQ EYDEMVAEAK KREIKEAHKR KRIMKERFKQ EESIASAMVI WINEILPNWE VMRSTRRVRE LWWQGLPPSV RGKVWSLAVG NELNITPELY EIFLSRAKER WKSFSSESSE NDTEGLSVAD REASLELIK DISRTFPSLY IFQKGGPYHD VLHSILGAYT CYRPDVGYVQ GMSFIAAVLI LNLEEADAFI AFANLLNKPC QLAFRRVDHS MMLKYFATFE VFFEENLSKL FLHFKSYNLT PDIYLIDWIF TLYSKSLPLD LACRVWDVFC RDGEEFLFRT GLGILRLYED ILLQMDFIHI AQFLTCLPED ITSEKLFSCI AAIQMNSTK KWTQVFASVA KDIKEGDKNT SPALKS
Source	Mammalian cell
Target Names	Tbc1d12
Protein Names	Recommended name: TBC1 domain family member 12
Expression Region	1-696
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
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

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