



Recombinant Arabidopsis thaliana Putative mitochondrial import receptor subunit TOM40 homolog 2 (TOM40-2)

Product Code	CSB-MP890466DOA
Abbreviation	TOM40-2
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.	Q9SX55
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MEGFSPPINT AQVDAKTKLD EKVDYSNLPC PVLYEELNRE ATMALKPELF EGFRLDYNKS LNQKFFLSHS ILMGPTEVPN PTPSSEIIKI PTANYDFGAG FIDPKLYLIG RITTDGRLNA RAKFDLTDNF SVKANALLTD EEDKSQGHV IDYKGS DYRT QLQLGNNSVY AANYIQHVTP HLSLGGAEFW LGQQLMSGVG YAARYETDKT VASGQIASTG VAVMNYVHKV SEKLSFATDF IYNYLSRDVT ASVGYDLITR QSRLRGKVDS NGVVAAYLEE QLPIGLRFL SAEVDHVKKD YKFGFGVNAF
Source	Mammalian cell
Target Names	TOM40-2
Protein Names	Recommended name: Putative mitochondrial import receptor subunit TOM40 homolog 2 Alternative name(s): Translocase of outer membrane 40 kDa subunit homolog 2
Expression Region	1-310
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	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.