



Recombinant Human Mitochondrial import receptor subunit TOM70 (TOMM70A)

Product Code	CSB-CF024055HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O94826
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	AASKPVEAAVVAAAVPSSGSGVGGGGTAGPGTGGLPRWQLALAVGAPLLLG AGAIYLWSRQQRRREARGRGDASGLKRNSERKTPEGRASPAPGSGHPEGPG AHLDMNSLDRAQAAKNKGNKYFKAGKYEQAIQCYTEAISLCPTEKNVDLSTFY QNRAAAFEQLQKWKEVAQDCTKAVELNPKYVKALFRRAKAHEKLDNKKECLE DVTAVCILEGFQNNQSMMLLADKVLKLLGKEKAKEKYKNREPLMPSPQFIKSYFS SFTDDIISQPMLKGEKSDEDKDKEGEALEVKENSGYLKAKQYMEEENYDKIISE CSKEIDAEGKYMAEALLLRATFYLLIGNANAAKPDLDKVISLKEANVKLRANALI KRGSMYMQQQPLLSTQDFNMAADIDPQNADVYHHRGQLKILLDQVEEAVAD FDECIRLRPESALAAQKCFALYRQAYTGNSSQIQAAAMKGFEEVIKKFPRCA EGYALYAQALTDQQQFGKADEMYDKCIDLEPDNATTYVHKGLLQLQWKQDLD RGLELISKAIEIDNKCDFAYETMGTIEVQRGNMEKAIDMFNKAINLAKSEMEMA HLYSLCDAHAHAQTEVAKKYGLKPPTL
Source	in vitro E.coli expression system
Target Names	TOMM70
Protein Names	Recommended name: Mitochondrial import receptor subunit TOM70 Alternative name(s): Mitochondrial precursor proteins import receptor Translocase of outer membrane 70 kDa subunit
Expression Region	2-608
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 of Mature Protein
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.