



Recombinant Human Ropporin-1A (ROPN1)

Product Code	CSB-MP888012HU
Abbreviation	ROPN1
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.	Q9HAT0
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MAQTDKPTCI PPELPKMLKE FAKAAIRVQP QDLIQWAADY FEALSRGETP PVRERSERVA LCNRAELTPE LLKILHSQVA GRLIIRAEEL AQMWKVVNLP TDLFNSVMNV GRFTEEIEWL KFLALACSA GVTITKTLKI VCEVLSCDHN GGSPRIPFST FQFLYTYIAK VDGEISASHV SRMLNYMEQE VIGPDGIITV NDFTQNPRVQ LE
Source	Mammalian cell
Target Names	ROPN1
Protein Names	Recommended name: Ropporin-1A Alternative name(s): Cancer/testis antigen 91 Short name= CT91 Rhophilin-associated protein 1A
Expression Region	1-212
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.