



Recombinant Human Mitochondrial nucleoid factor 1 (MNF1)

Product Code	CSB-EP866268HU
Abbreviation	MNF1
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.	Q9BRT2
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MAASRYRRFL KLCEEWPVDE TKRGRDLGAY LRQRVAQAFR EGENTQVAEP EACDQMYESL ARLHSNYYKH KYPRPRDTSF SGLSLEEYKL ILSTDITLEEL KEIDKGMWKK LQEKFAPKGP EEDHKA
Source	E.coli
Target Names	UQCC2
Protein Names	Recommended name: Mitochondrial nucleoid factor 1 Alternative name(s): Breast cancer-associated protein SGA-81M Mitochondrial protein M19
Expression Region	1-126
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.