



Recombinant Human Undifferentiated embryonic cell transcription factor 1 (UTF1)

Product Code	CSB-MP025760HU
Abbreviation	UTF1
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.	Q5T230
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MLLRPRRPPP LAPPAPPSPA SPDPEPRTPG DAPGTPPRRP ASPSALGELG LPVSPGSAQR TPWSARETEL LLGTLLQPAV WRALLLDRRQ ALPTYRRVSA ALAQQQVRRR PAQCRRRYKF LKDKFREAHG QPPGPFDEQI RKLMLLLGDN GRKRPRRRSP GSGRPQRARR PVPNAHAPAP SEPDATPLPT ARDRDADPTW TLRFSPSPPK SADASPAPGS PPAPAPTALA TCIPEDRAPV RGPSPPPPP AREDPDSPPG RPEDCAPPPA APPSLNTALL QTLGHLGDIA NILGPLRDQL LTLNQHVEQL RGAFDQTVSL AVGFILGSAA AERGVLRDPC Q
Source	Mammalian cell
Target Names	UTF1
Protein Names	Recommended name: Undifferentiated embryonic cell transcription factor 1
Expression Region	1-341
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.