



Recombinant Human High mobility group protein B4 (HMGB4)

Product Code	CSB-EP851975HU
Abbreviation	HMGB4
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.	Q8WW32
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MGKEIQLKPK ANVSSYVHFL LNYRNKFKEQ QPNTYVGFKE FSRKCSEKWR SISKHEKAKY EALAKLDKAR YQEEMMNYVG KRKKRRKRDP QEPRRPPSSF LLFCQDHYAQ LKRENPNWSV VQVAKATGKM WSTATDLEKH PYEQRVALLR AKYFEELELY RKQCNARKKY RMSARNRCRG KRVRQS
Source	E.coli
Target Names	HMGB4
Protein Names	Recommended name: High mobility group protein B4
Expression Region	1-186
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.