



Recombinant Human Zinc finger matrin-type protein 5 (ZMAT5)

Product Code	CSB-EP866211HU-B
Abbreviation	ZMAT5
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.	Q9UDW3
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MGKRYFCDYC DRSFQDNLHN RKKHLNGLQH LKAKKVWYDM FRDAAAILLD EQNKRPCRKF LLTGQCDFGS NCRFSHMSE DLQELSIQVE EERRAREWLL DAPELPEGHL EDWLEKRAKR LSSAPSSRAE PIRTTVFQYP VGWPPVQELP PSLRAPPPGG WPLQPRVQWG
Source	E.coli
Target Names	ZMAT5
Protein Names	Recommended name: Zinc finger matrin-type protein 5 Alternative name(s): U11/U12 small nuclear ribonucleoprotein 20 kDa protein Short name= U11/U12 snRNP 20 kDa protein Short name= U11/U12-20K
Expression Region	1-170
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.