



Recombinant Human U4/U6 small nuclear ribonucleoprotein Prp31 (PRPF31)

Product Code	CSB-MP823900HU
Abbreviation	PRPF31
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.	Q8WWY3
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MSLADELLAD LEEAAEEEEEG GSYGEEEEEEP AIEDVQEETQ LDLSGDSVKT IAKLWDSKMF AEIMMKIEEY ISKQAKASEV MGPVEAAPEY RVIVDANNLT VEIENELNII HKFIRDKYSK RFPELESLVP NALDYIRTVK ELGNSLDKCK NNENLQQILT NATIMVVSVT ASTTQQQQLS EEELERLEEA CDMALELNAS KHRIYEVES RMSFIAPNLS IIIGASTAAK IMGVAGGLTN LSKMPACNIM LLGAQRKTLG GFSSTSVLPH TGYIYHSDIV QSLPPDLRRK AARLVAACKT LAARVDSFHE STEGKVGyel KDEIERKFDK WQEPppVKQV KPLPAPLDGQ RKKRGGRRYR KMKERLGLTE IRKQANRMSF GEIEEDAYQE DLGfSLGHLG KSGSGRVRQT QVNEATKARI SKTLQRTLQK QSVVYGGKST IRDRSSGTAS SVAFTPLQGL EIVNPQAAEK KVAEANQKYF SSMAEFLKVK GEKSGLMST
Source	Mammalian cell
Target Names	PRPF31
Protein Names	Recommended name: U4/U6 small nuclear ribonucleoprotein Prp31 Alternative name(s): Pre-mRNA-processing factor 31 Serologically defined breast cancer antigen NY-BR-99 U4/U6 snRNP 61 kDa protein Short name= Protein 61K Short name=
Expression Region	1-499
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

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