



Recombinant Human Ribonuclease P/MRP protein subunit POP5 (POP5)

Product Code	CSB-BP856885HU
Abbreviation	POP5
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.	Q969H6
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MVRFKHRYLL CELVSDDP RC RLSLDDRVL S SLVRDTIARV HGTFGAAACS IGFAVRYLNA YTGIVLLRCR KEFYQLVWSA LPFITYLENK GHRYPCCFFNT LHVGGTIRTC QKFLIQYNRR QLLILLQNCT DEGEREAIQK SVTRSCLEEE EEESGEEAAE AME
Source	Baculovirus
Target Names	POP5
Protein Names	Recommended name: Ribonuclease P/MRP protein subunit POP5 Short name= hPop5 EC= 3.1.26.5
Expression Region	1-163
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.