



Recombinant Danio rerio Regulator of nonsense transcripts 3A (upf3a)

Product Code	CSB-MP025652DIL
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	B0S733
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MRSEKEQRTG SRERGSVEIQ FRDCQDNAAV NPKHKEEKKE IFSKVVIRRL PPSLSKDQLQ EHLSPFPSFD YFEFFPADQS LYPHLFSRAY INFKNPEDII IFRDRFDGYV FIDNKGQEYP AVVEFAPFQK VSKKKLKKKD AKAGTIEEDP EYRRFLENYS CDEEKSMANP ETLLEGEIAK TRELIAKRTT PLLEYIKNKK LEKQRIREEK REERRRRELE KKRQREEEKR KRREEERQKR KEAEKQKKLS EKEIKIKLLK KCDRDDDVS DRLKDKGDSG ETEKNRWEKP GGHTKSKDSK DNRSQMENDK EQREGHGRRQ RDKDHRGRDE ERKRQRHHYE FDKFMRRKEE TKWGKGYCQD RAKKDQHHGY SYCPETGDKL GKEDREDMGS RKERIRNKDR PAMQLYQPGA RNRKRMGSGN KTFDFPPISP EHAGEHCYKT VIGTGSEKSA DE
Source	Mammalian cell
Target Names	upf3a
Protein Names	Recommended name: Regulator of nonsense transcripts 3A Alternative name(s): Up-frameshift suppressor 3 homolog A
Expression Region	1-452
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.