



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

<b>Product Code</b>	CSB-YP025652DIL
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	B0S733
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Danio rerio (Zebrafish) (Brachydanio rerio)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MRSEKEQRTG SRERGSVEIQ FRDCQDNAAV NPKHKEEKKE IFSKVIRRL PPSLSKDQLQ EHLSPSPFD 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 RAKKQHHGY SYCPETGDKL GKEDREDMGS RKERIRNKDR PAMQLYQPGA RNRKRMGSGN KTFDFPPISP EHAGEHCYKT VIGTGSEKSA DE
<b>Source</b>	Yeast
<b>Target Names</b>	upf3a
<b>Protein Names</b>	Recommended name: Regulator of nonsense transcripts 3A Alternative name(s): Up-frameshift suppressor 3 homolog A
<b>Expression Region</b>	1-452
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.