



Recombinant *Drosophila erecta* rRNA 2'-O-methyltransferase fibrillar (Fib)

Product Code	CSB-EP814174DLK
Abbreviation	Fib
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.	Q8I1F4
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila erecta</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MGKPGFSPRG GGGGGGGGGG GFRGRGGGGG GGGGGGFGGG RGRGGGGDRG GRGGFGGGRG GGGRGGGGGG GRGGFGGRRG GGGRGGGGRG GGGRGGGGRG GGAGGFKGGK TVTIEPHRHE GVFIARGKED ALVTRNFVPG SEVYGEKRIS VENNGEKIEY RVWNPFRSKL AAAVLGGVEQ IHMPPGSKVL YLGAASGTTV SHVSDVVGPE GLVYAVEFSH RSGRDLINVA KKRTNIIPII EDARHPHKYR MLVGMVDTIF ADVAQPDQGR IVALNAQHFL KNGGHFVISI KASCIDSTAQ PEAVFASEVK KMQADKLPKQ EQLTLEPYER DHAVVVGYYR PPPKQ
Source	E.coli
Target Names	Fib
Protein Names	Recommended name: rRNA 2'-O-methyltransferase fibrillar EC= 2.1.1.-
Expression Region	1-345
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.