



Product Datasheet

Zebrafish fibin protein (orb704690)

Description Recombinant Danio rerio Fin bud initiation factor(fibin)

Endotoxins Not test

Preservatives If the delivery form is liquid, the default storage buffer is Tris/PBS-based

> buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH

Form/Appearance Liquid or Lyophilized powder

The shelf life is related to many factors, storage state, buffer Storage

> 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.

Tag N-terminal 10xHis-tagged and C-terminal Myc-tagged

Note For research use only

Application notes 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.

FFAGPLYPEMSNGTFHHYFVPDGYYEENDDPEKCQMLFKMMDNRKCTLDEDQD **Protein Sequence**

> SVIRDDFTIIKRHIEDAARVLEGIGKSISFDLDGEDSYGKYLRRETTQISEAFSNSEK SLLELEVKFKQSQENELKEEHKISDDFLNMIVHTRDVLKETLDISLGLKDKHELLSL

IIRSHGTRLSRLKNDYMKV

Purity Greater than 90% as determined by SDS-PAGE.

Source Mammalian cell

MW 26.9 kDa

Uniprot ID A1IGX5

Expiration Date 6 months from date of receipt.