

Recombinant Full Length Danio Rerio Apoptosis-Related Protein 3(Apr3) Protein, His-Tagged

Cat. No. RFL4670DF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Danio rerio Apoptosis-related protein 3(apr3) Protein (A3KNS9) (27-230aa), fused to N-terminal His tag, was expressed in E. coli.
Species	zebrafish
Source	E.coli
ProteinLength	Full Length of Mature Protein (27-230)
Form	Lyophilized powder
AA Sequence	QDTDAQLCQMCEGTIRHDSFVWSFCITKGYVKGHCCFKNNTSDVDTIIGLDLSNCSI SHVEHLYNSSTALIIDLNNPISNLSDYVFQGFSQLTQLLLPSKLECPGGRASWEKVE VKSITRICEGQKNACNQTVQMPLVCPENSLCSPYGPFFECCLNNFHHGYKCMRQ GEFPLVKVLGILTASTVVVSSVLWFTQRRKVKNT
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid

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repeated freeze-thaw cycles.

Storage Buffer

Tris/PBS-based buffer, 6% Trehalose, pH 8.0

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.

GENE INFORMATION

Gene Name

atraid

Synonyms

atraid; apr3; si:ch211-101i18.3; All-trans retinoic acid-induced differentiation factor; Apoptosis-related protein 3; APR-3

UniProt ID

[A3KNS9](#)

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