

Recombinant Full Length Danio Rerio Suppressor Of Tumorigenicity 7 Protein-Like(St7L) Protein, His-Tagged

Cat. No. RFL24551DF Lot. No. (See product label)

SPECIFICATION

Product Overview

Recombinant Full Length Danio rerio Suppressor of tumorigenicity 7 protein-like(st7l) Protein (A9JRA0) (1-540aa), fused to N-terminal His tag, was expressed in E. coli.

Species

zebrafish

Source

E.coli

ProteinLength

Full Length (1-540)

Form

Lyophilized powder

AA Sequence

MADSSGSNPQSPGFTEKLSWLCWSWTYICALWFAMVLTMVYVLRSPCLKQETVN
 AASVF LNTLTPKFYVALTGTSSLISGLILIFEWWYFRKYGTSFIEQVSVSHLRPLLGGV
 ENSGSA GLFSSVNGDAEPRSNVAECKVWRNPLNLFRTGAEYSRYTWVTGKEPLTTY
 DMNLSAQDHQT FFLGDTQQLRPEDSVMQKAWRERNPQARIRAAAYQAIELNRECAA
 AYWLLAEEEEATTITEA ERLFKQALKSAGKDTNLVVYIKRRLAMCARKLGRIKEAVKMM
 RDLMKFPLLGM LN I HEN LLEALLELQAYADVQAVLAKYDDISLPKSATICYTSALLKA
 RAVSDKFSPEAASRRGLST AEMNAVEAIHRAVEFNPHVPKYLLEMKSLILPPEHILKR
 GDSEAVAYAFFHLQHWKRAEG ALNLLHCTWEGTFRIIPYPLEKGHLFYPYPGCTET
 ADRELLPSFHEVSVYPKELPFFIL FTAGLCSFCAMLMLTHQFPELMGVFVKAFFS
 TLFAPLGFFADKMESFMPSCSLWHQLTNV

Purity

Greater than 90% as determined by SDS-PAGE.

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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 multiple use. Avoid 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	st7l
Synonyms	st7l; zgc:172009; Suppressor of tumorigenicity 7 protein-like
UniProt ID	A9JRA0

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