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TCEAL8 Human

Transcription Elongation Factor A (SII)-Like 8 Human Recombinant
RCP2342

Product Overview

Name	TCEAL8 Human

Description

Transcription Elongation Factor A (SII)-Like 8 Human Recombinant

Accession (Primary)	Q8IYN2

Synonyms

Transcription elongation factor A protein-like 8, TCEA-like protein 8, Transcription elongation factor S-II protein-like 8, TCEAL8.

Introduction

Transcription elongation factor A protein-like 8 (TCEAL8) is a member of the TFS-II family and TFA subfamily. TCEAL8 is involved in transcriptional regulation and localized in nucleus. TFS-II family members contain TFA domains and act as nuclear phosphoproteins which control transcription in a promoter context-dependent mode. Numerous family members are found on the X chromosome.

Source

E.coli.

Physical Appearance

Sterile Filtered colorless solution.

Formulation

TCEAL8 protein solution (0.5mg/ml) containing 20mM Tris-HCl buffer, pH8.0, 20% glycerol, 1mM DTT and 200mM NaCl.

Stability

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Purity

Greater than 90% as determined by SDS-PAGE.

Amino acid sequence

MQKSCEENEG KPQNMPKAEE DRPLEDVPQE AEGNPQPSEE GVSQEAEGNP RGGPNQPGQG FKEDTPVRHL DPEEMIRGVD ELERLREEIR RVRNKFVMMH WKQRHSRSRP YPVCFRP LEH HHHHH .

Precautions

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TCEAL8 Human is for research use only and not for use in diagnostic or therapeutic procedures.

Target Information: (Q8IYN2)