

ABGENEX Pvt. Ltd., E-5, Infocity, KIIT Post Office, Tel: +91-674-2720712, +91-9437550560 Email: info@abgenex.com Bhubaneswar, Odisha - 751024, INDIA

32-5049: Recombinant Human Transcription Elongation Factor A (SII)-Like 8

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

Description

Source: E.coli. TCEAL8 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 125 amino acids (1-117 a.a) and having a molecular mass of 14.7kDa (Molecular weight on SDS-PAGE will appear higher).TCEAL8 is fused to an 8 amino acid His-tag at C-terminus & purified by proprietary chromatographic techniques. 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.

Product Info

Amount: 10 µg

Purification: Greater than 90% as determined by SDS-PAGE.

TCEAL8 protein solution (0.5mg/ml) containing 20mM Tris-HCl buffer, pH8.0, 20% glycerol, 1mM Content:

DTT and 200mM NaCl.

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of Storage condition:

time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid

multiple freeze-thaw cycles.

MQKSCEENEG KPQNMPKAEE DRPLEDVPQE AEGNPQPSEE GVSQEAEGNP RGGPNQPGQG Amino Acid:

FKEDTPVRHL DPEEMIRGVD ELERLREEIR RVRNKFVMMH WKQRHSRSRP YPVCFRPLEH

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