9051 Mira Mesa Blvd, #910094
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JAZF1 Human

JAZF zinc finger 1 Human Recombinant
RCP1143

Product Overview

Name	JAZF1 Human

Description

JAZF zinc finger 1 Human Recombinant

Accession (Primary)	Q86VZ6

Synonyms

Juxtaposed with another zinc finger protein 1 , TAK1-interacting protein 27, Zinc finger protein 802, JAZF1, TIP27, ZNF802, JAZF zinc finger 1, Juxtaposed With Another Zinc Finger Gene 1.

Introduction

JAZF zinc finger 1 (JAZF1) is a nuclear protein with 3 C2H2-type zinc fingers, which functions as a transcriptional repressor. Chromosomal anomalies involving the JAZF1 are linked with endometrial stromal tumors. Alternatively spliced variants which encode different protein isoforms have been described; though, not all variants have been fully characterized.

Source

Escherichia Coli.

Physical Appearance

Sterile Filtered colorless solution.

Formulation

JAZF1 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.4M UREA and 10% glycerol.

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 85.0% as determined by SDS-PAGE.

Amino acid sequence

MGSSHHHHHH SSGLVPRGSH MGS MTGIAAA SFFSNTCRFG GCGLHFPTLA DLIEHIEDNH IDTDPRVLEK QELQQPTYVA LSYINRFMTD AARREQESLK KKIQPKLSLT LSSSVSRGNV STPPRHSSGS LTPPVTPPIT PSSSFRSSTP TGSEYDEEEV DYEESDSDES WTTESAISSE AILSSMCMNG GEEKPFACPV PGCKKRYKNV NGIKYHAKNG HRTQIRVRKP FKCRCGKSYK TAQGLRHHTI NFHPPVSAEI IRKMQQ

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Precautions

JAZF1 Human is for research use only and not for use in diagnostic or therapeutic procedures.

Target Information: (Q86VZ6)