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Datasheet for ABIN5852948

JAZF1 Protein (AA 1-243) (His tag)

1 Image

Overview

Quantity:	100 µg
Target:	JAZF1
Protein Characteristics:	AA 1-243
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This JAZF1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS)

Product Details

Sequence: MGSSHHHHHH SSSLVPRGSH MGSMTGIAAA SFFSNTCRFG GCGLHFPTLA DLIEHIEDNH
IDTDP RVLEK QELQQPTYVA LSYINRFMTD AARREQESLK KKIQPKLSLT LSSSVSRGNV
STPPRHSSGS LTPPVTPPIT PSSSFRSSTP TGSEYDEEEV DYEESDSDES WTTESAISSE
AILSSMCMNG GEEKPFACPV PGCKKRYKNV NGIKYHAKNG HRTQIRVRKP FKCRGKSYK
TAQGLRHHTI NFHPPVSAEI IRKMQQ

Purity: > 85 % by SDS - PAGE

Target Details

Target:	JAZF1
Alternative Name:	JAZF1 (JAZF1 Products)
Background:	JAZF1 is a nuclear protein with three C2H2-type zinc fingers, and functions as a transcriptional

Target Details

repressor. Chromosomal aberrations involving this gene are associated with endometrial stromal tumors. Alternatively spliced variants which encode different protein isoforms have been described, however, not all variants have been fully characterized. Recombinant human JAZF1 protein, fused to His-tag at N-terminus, was expressed in E.coli.

Molecular Weight: 29.5kDa (266aa)

NCBI Accession: [NP_778231](#)

UniProt: [Q86VZ6](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Denatured

Restrictions: For Research Use only

Handling

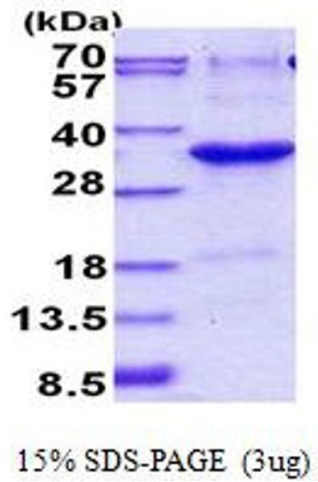
Format: Liquid

Concentration: 1 mg/mL

Buffer: Liquid. In 20 mM Tris-HCl buffer (pH 8.0) containing 0.4M uREA, 10 % glycerol

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Can be stored at +4C short term (1-2 weeks). For long term storage, aliquot and store at -20C or -70C. Avoid repeated freezing and thawing cycles.



SDS-PAGE

Image 1.