

JAZF zinc finger 1 Human Recombinant

Item Number	rAP-5080
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.
Description	JAZF1 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 266 amino acids (1-243 a.a) and having a molecular mass of 29.5kDa.JAZF1 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.
Uniprot Accesion Number	Q86VZ6
Amino Acid Sequence	MGSSHHHHHH SSSLVPRGSH MGSMTGIAAA SFFSNTCRFG GCGLHFPTLA DLIEHIEDNH IDTDPRVLEK QELQQPTYVA LSYINRFMTD AARREQESLK KKIQPKLSLT LSSSVSRGNV STPPRHSSGS LTPPVTPPIT PSSFRRSSTP TGSEYDEEEV DYEESDSDS WTTESSAISSE AILSSMCMNG GEEKPFACPV PGCKKRYKNV NGIKYHAKNG HRTQIRVRKP FKCRCGKSYK TAQGLRHHTI NFHPPVSAEI IRKMQQ
Source	Escherichia Coli.
Physical Appearance and Stability	Sterile Filtered colorless solution. 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.
Formulation and Purity	JAZF1 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.4M UREA and 10% glycerol. Greater than 85.0% as determined by SDS-PAGE.
Application	
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**