

Recombinant Full Length Human DZIP1 Protein, GST-tagged

Cat. No. DZIP1-4102HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human DZIP1 full-length ORF (NP_945319.1, 1 a.a. - 867 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	867 amino acids
Description	DZIP1 (DAZ Interacting Zinc Finger Protein 1) is a Protein Coding gene. Among its related pathways are Signaling by Hedgehog and Signaling by GPCR. An important paralog of this gene is DZIP1L.
Molecular Mass	125.1 kDa
AA Sequence	MQAEAADWFSSMPFQKHVYYPLASGPEGPDVAVAAAAAGAASMACAPPSAASGPL PFFQFRPRLESVDWRRLSAIDVDKVAGAVDVLTLQENIMNITFCKLEDEKCPHCQSG VDPVLLKLIRLAQFTIEYLLHSQEFLTSQLHTLEERLRLSHCDGEQSKLLTKQAGEIK TLKEECKRRRKKMISTQQLMIEAKANYQCHFCDKAFMNQAFQSHIQRRTTEENSH FEYQKNAQIEKLRSEIVVLKEELQLTRSELEAAHHASAVRFSKEYEMQKTKEEDFLKL FDRWKEEEEKEKLVDEMEKVKEFMKEFKELTSKNSALEYQLSEIQKSNMQIKSNIGT LKDAHEFKEDRSPYPQDFHNVMQLLDSQESKWTARVQAIHQEHKKEKGRLLSHIEK LRTSMIDDLNASNVFYKKRIEELGQRLQEQLNELIITQRQKIDFTCNPLNSISEPKGNP LAWQAFESQPAAPAVPMNAPALHTLETKSSLPMVHEQAFSSHILEPIEELSEEEKGR ENEQKLNNNMHLRKALKSNSSLTKGLRTMVEQNLMEKLETGINADIRGISSDQLH

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RVLKSVESERHKQEREIPNFHQIREFLEHQVSCKIEEKALLSSDQCSVSQMDTLSTG
 EVPKMIQLPSKNRQLIRQKAVSTDRTSVPKIKKNVMEDPFPRKSSTITPPFSSEEEQ
 EDDDLIRAYASPGPLPVPPPQNKGSFGKNTVKSDADGTEGSEIEDTDDSPKPAGVA
 VKTPTEKVEKMFPHRKNVNKPVGGTNVPEMFIKKEELQELKCADVEDEDWDISSLE
 EEISLGKKSGKEQKEPPPAKNEPHFAHVLNAWGAFNPKGPKGEGLQENESSTLKSS
 LVTVTDWSDTSDV

Applications

Enzyme-linked Immunoabsorbent Assay
 Western Blot (Recombinant protein)
 Antibody Production
 Protein Array

Notes

Best use within three months from the date of receipt of this protein.

Storage

Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION
Gene Name

DZIP1 DAZ interacting zinc finger protein 1 [Homo sapiens (human)]

Official Symbol

DZIP1

Synonyms

DZIP1; DAZ interacting zinc finger protein 1; DAZ Interacting Zinc Finger Protein 1;
 DAZ-Interacting Protein 1/2; DAZ Interacting Protein 1; DZIP; Zinc Finger DAZ
 Interacting Protein 1; DAZ Interacting Protein Testis1; Zinc-Finger Protein DZIPt1;
 Zinc Finger Protein DZIP1; KIAA0996; DZIPt1; DZIP2; zinc finger protein DZIP1; DAZ
 interacting protein 1; DAZ interacting protein testis1; DAZ-interacting protein 1/2; zinc
 finger DAZ interacting protein 1; zinc-finger protein DZIPt1

Gene ID	22873
mRNA Refseq	NM_014934
Protein Refseq	NP_055749
MIM	608671
UniProt ID	Q86YF9

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