

Recombinant Human DZIP1 Protein, GST-tagged

Cat. No. DZIP1-2998H **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	Wheat Germ
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 TLKEECKRRKKMISTQQLMIEAKANYQCHFCDKAFMNQAFQLQSHIQRHTEENSH FEYQKNAQIEKLRSEIVVLKEELQLTRSELEAAHHASAVRFSKEYEMQKTKEEDFLKL FDRWKEEEKEKLVDEMEKVKEFMKEFKELTSKNSALEYQLSEIQKSNMQIKSNIGT LKDAHEFKEDRSPYPQDFHNVMQLLDSQESKWTARVQAIHQEHKKEKGRLLSHIEK LRTSMIDDLNASNVFYKKRIEELGQRLQEQNELIITQRQQIKDFTCNPLNSISEPKGNP LAWQAFESQPAAPAVPMNAPALHTLETKSSLPMVHEQAFSSHILEPIEELSEEEKGR ENEQKLNNNMHLRKALKSNSSLTKGLRTMVEQNLMEKLETGINADIRGISSDQLH RVLKSVESERHKQEREIPNFHQIREFLEHQVSCKIEEKALLSSDQCSVSQMDTLSTG

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EVPKMIQLPSKRNQLIRQKAVSTDRTSVPKIKKNVMEDPFPRKSSTITTPPFSSEEEQ
 EDDDLIRAYASPGPLPVPPPQNKGSGKNTVKSDADGTEGSEIEDTDDSPKAGVA
 VKTPTEKVEKMFPHRKNVKNKPVGGTNVPEMFIKKEELQELKCADVEDEDWDISSLE
 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

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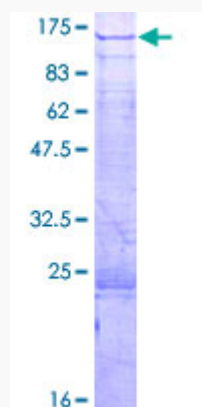
mRNA Refseq NM_014934

Protein Refseq NP_055749

MIM 608671

UniProt ID Q86YF9

**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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