

Recombinant Human GZF1 Protein, GST-tagged

Cat. No. GZF1-4515H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human GZF1 full-length ORF (BAG37170.1, 1 a.a. - 711 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	GZF1 (GDNF Inducible Zinc Finger Protein 1) is a Protein Coding gene. GO annotations related to this gene include sequence-specific DNA binding and transcriptional repressor activity, RNA polymerase II core promoter proximal region sequence-specific binding.
Molecular Mass	104.61 kDa
AA Sequence	MESGAVLLESKSSPFNLLHEMHELRLLGHLCDVTVSVEYQGVRKDFMAHKAVLAAT SKFFKEVFLNEKSVDGTRTNVYLNEVQVADFASFLEFVYAKVQVEEDRVQRMLEV AECLKCLDLSETCFQLKKQMLESVLLELQNFSESQVEEVSSGSQVSAAPAPRASVAT DGPHPSGLTDSLDPGERASNGMSSDLPPKSKDKLDDKKKEVVKPPYPKIRRASGR LAGRKVFVEIPKKKYTRRLREQQKTAEGDVG DYRCPQDQSPDRVGTEMEQVSKNE GCQAGAELEELSKKAGPEEEEEEEEEDEEGEKKKSNFKCSICEKAFLYEKSFLKHSK HRHGVATEVVYRCDTGQT FANRCNLKSHQRHVHSSERHFPCELCGKKFKRKKDV KRHVLQVHEGGGERHRCGQCGKGLSSKTALRLHERHTHTGDRPYGCTECGARFSQ PSALKTHMRIHTGEKPFVCDECGARFTQNHMLIYHKRCHTGERPFMCETCGKSFAS KEYLKHHNRIHTGSKPFKCEVCFRTFAQRNSLYQHIKVHTGERPYCCDQCGKQFTQ

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LNALQRHRRRIHTGERPFMCNACGRFTDKSTLRRHTSIHDKNTPWKSFLVIVDGSPK
NDDGHKTEQPDEEYVSSKLSDKLLSFAENGHFHNLAHVQDTVPTMQENSSADTAC
KADDSVVSQDTLLATTISELSELTPTQDSMPTQLHSLSNME

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 -8 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

GZF1 GDNF-inducible zinc finger protein 1 [Homo sapiens]

Official Symbol

GZF1

Synonyms

GZF1; GDNF-inducible zinc finger protein 1; zinc finger protein 336 , ZNF336;
dJ322G13.2; ZBTB23; zinc finger protein 336; zinc finger and BTB domain-containing
protein 23; ZNF336;

Gene ID

64412

mRNA Refseq

NM_022482

Protein Refseq

NP_071927

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MIM	613842
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UniProt ID	Q9H116
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