

# Recombinant Full Length Human GZF1 Protein, GST-tagged

Cat. No. GZF1-3385HF Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Human GZF1 full-length ORF (BAG37170.1, 1 a.a. - 711 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	In Vitro Cell Free System
<b>Protein Length</b>	711 amino acids
<b>Description</b>	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.
<b>Molecular Mass</b>	104.61 kDa
<b>AA Sequence</b>	MESGAVLLESKSSPFNLLHEMHELRLLGHLCDVTVSVEYQGVRKDFMAHKAVLAAT SKFFKEVFLNEKSVDGTRTNVYLNEVQVADFASFLEFVYTAQVQVEEDRVQRMLEV AEKCLKLDLSETCFQLKKQMLLESVLLLELQNFSESQVEVSSGSQVSAAPAPRASVAT DGPHPSGLTDSLDPGERASNGMSSDLPPKSKDKLDDKKKEVVKPPYPKIRRASGR LAGRKVFVEIPKKKYTRRLREQQKTAEGDVGDYRCPQDQSPDRVGTMEQVSKNE GCQAGAELEELS K KAGPEEEEEEEEEDEEGEKKKS NFKCSICEKAFLYEKSFLKHSK HRHGVATEVVYRCDTGQTFANRCNLKSHQRHVHSSERHFPCELCGKKFKRKKDV KRHVLQVHEGGGERHRCGQCGKGLSSKTALRLHERHTHTGDRPYGCTECGARFSQ PSALKTHMRIHTGEKPFVFCDECGARFTQNHMLIYHKRCHTGERPFMCETCGKSFAS

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KEYLKHHNRIHTGSKPFKCEVCFRTFAQRNSLYQHIKVHTGERPYCCDQCGKQFTQ  
 LNALQRHRRRIHTGERPFMCNACGRFTFDKSTLRRHTSIHDKNTPWKSFLVIVDGSPK  
 NDDGHKTEQPDEEYVSSKLSKLLSFAENGHFHNLA AVQDTVPTMQENSSADTAC  
 KADDSVVSQDTLLATTISELSELPQTDSMPTQLHSLNME

<b>Applications</b>	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
<b>Notes</b>	Best use within three months from the date of receipt of this protein.
<b>Storage</b>	Store at -8 centigrade. Aliquot to avoid repeated freezing and thawing.
<b>Storage Buffer</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

## GENE INFORMATION

<b>Gene Name</b>	GZF1 GDNF-inducible zinc finger protein 1 [ Homo sapiens ]
<b>Official Symbol</b>	GZF1
<b>Synonyms</b>	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;
<b>Gene ID</b>	64412
<b>mRNA Refseq</b>	NM_022482
<b>Protein Refseq</b>	NP_071927

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<b>MIM</b>	613842
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<b>UniProt ID</b>	Q9H116
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