Recombinant Full Length Human GZF1 Protein, GST-tagged

Cat. No. GZF1-3385HF **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	In Vitro Cell Free System
ProteinLength	711 amino acids
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 SKFFKEVFLNEKSVDGTRTNVYLNEVQVADFASFLEFVYTAKVQVEEDRVQRMLEV AEKLKCLDLSETCFQLKKQMLESVLLELQNFSESQEVEVSSGSQVSAAPAPRASVAT DGPHPSGLTDSLDYPGERASNGMSSDLPPKKSKDKLDKKKEVVKPPYPKIRRASGR LAGRKVFVEIPKKKYTRRLREQQKTAEGDVGDYRCPQDQSPDRVGTEMEQVSKNE GCQAGAELEELSKKAGPEEEEEEEEEDEEGEKKKSNFKCSICEKAFLYEKSFLKHSK HRHGVATEVVYRCDTCGQTFANRCNLKSHQRHVHSSERHFPCELCGKKFKRKKDV KRHVLQVHEGGGERHRCGQCGKGLSSKTALRLHERTHTGDRPYGCTECGARFSQ PSALKTHMRIHTGEKPFVCDECGARFTQNHMLIYHKRCHTGERPFMCETCGKSFAS

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	KEYLKHHNRIHTGSKPFKCEVCFRTFAQRNSLYQHIKVHTGERPYCCDQCGKQFTQ LNALQRHRRIHTGERPFMCNACGRTFTDKSTLRRHTSIHDKNTPWKSFLVIVDGSPK NDDGHKTEQPDEEYVSSKLSDKLLSFAENGHFHNLAAVQDTVPTMQENSSADTAC KADDSVVSQDTLLATTISELSELTPQTDSMPTQLHSLSNME
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
UniProt ID	Q9H116

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