

# Recombinant Full Length Human GLI4 Protein, GST-tagged

**Cat. No.** GLI4-5329HF    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	Human GLI4 full-length ORF ( NP_612474.1, 1 a.a. - 376 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	In Vitro Cell Free System
<b>ProteinLength</b>	376 amino acids
<b>Description</b>	GLI4 (GLI Family Zinc Finger 4) is a Protein Coding gene. GO annotations related to this gene include transcription factor activity, sequence-specific DNA binding. An important paralog of this gene is ZNF696.
<b>Molecular Mass</b>	67.5 kDa
<b>AA Sequence</b>	<p>MAALGDIQESPSVPSPVSLSSPGTPGTQHHEPQLHLHGHQHGSPGSSPKVLSQPS  DLDLQDVVEEVEIGRDTFWPDSEPKPEQAPRSPGSQAPDEGAGGALRSLRLPRRA  RCSAGFGPESSAERPAGQPPGAVPCAQPRGAWRVTLVQQAAGPEGAPERAAEL  GVNFGRSRQGSARGAKPHRCEACGKSFKYNLLLLKHQRIHTGEKPYACHECGKRF  RGWSGFIQHHRHTGEKPYECGQCGRAFSHSSHFTQHLRIHNGEKPYKCGECGQA  FSQSSNLVRHQRLHTGEKPYACSQCGKAFIWSSVLIHQRIHTGEKPYECSDCGKA  FRGRSHFFRHLRTHHTGEKPFACGACGKAFGQSSQLIQHQRVHYRE</p>
<b>Applications</b>	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein)

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	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 -80 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.
<b>GENE INFORMATION</b>	
<b>Gene Name</b>	GLI4 GLI family zinc finger 4 [ Homo sapiens ]
<b>Official Symbol</b>	GLI4
<b>Synonyms</b>	GLI4; GLI family zinc finger 4; GLI Kruppel family member GLI4, glioma associated oncogene family zinc finger 4; zinc finger protein GLI4; HKR4; ZNF928; krueppel-related zinc finger protein 4; GLI-Kruppel family member GLI4 (oncogene HKR4); glioma-associated oncogene family zinc finger 4;
<b>Gene ID</b>	2738
<b>mRNA Refseq</b>	NM_138465
<b>Protein Refseq</b>	NP_612474
<b>MIM</b>	165280
<b>UniProt ID</b>	P10075

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