

Recombinant Full Length Human GLIS2 Protein, GST-tagged

Cat. No. GLIS2-5333HF Lot. No. (See product label)

SPECIFICATION

Product Overview	Human GLIS2 full-length ORF (AAI46549.1, 1 a.a. - 524 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	524 amino acids
Description	Members of the Kruppel-like zinc finger protein family, such as GLIS2, function as activators and/or repressors of gene transcription.[supplied by OMIM
Molecular Mass	84.59 kDa
AA Sequence	MHSLDEPLDLKLSITKLRAREKRERTLGVVVRPRALHRELGLVDDSPTPGSPGSPPS GFLLSKFPEKVEGRFSAAPLVDSLSPPSGLDSPNGSSSLSPERQGNLPPVPS ASDFQPLRYLDGVPSSFQFFLPLGSGGALHLPASSFLTTPKDKCLSPDLPLPKQLVC RWAKCNQLFELLQDLVDHVNDYHVKPEKDAGYCCHWEGCARHGRGFNARYKMLI HIRHTNEKPHRCPTCSKSFSRLENLKIHNRSHTGEKPYVCPYEGCNKRYNSSSDR FKHTRTHYVDKPYCYCKMPGCHKRYTDPSSLRKHKAHGHFVSHEQQELLQLRPPPK PPLPAPDGGPYVSGAQIIIPNPAALFGGPGPLPGLPLPLAPGPLDLSALACGNGGGSG GGGGMGPGLPGPVLPNLAKNPLLSPFGAGGLPVPVSLLAGAAGGKAEGEKGR GSVPTRALGMEGHKTPLERTESSCSRPSDGLPLLPGTVLDLSTGVNSAASSPEAL APGWVVIPPGSVLLKPAVVN

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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	GLIS2 GLIS family zinc finger 2 [Homo sapiens]
Official Symbol	GLIS2
Synonyms	GLIS2; GLIS family zinc finger 2; zinc finger protein GLIS2; nephrocystin 7; NPHP7; GLI-similar 2; nephrocystin-7; GLI-similar protein 2; neuronal Krueppel-like protein; Kruppel-like zinc finger protein GLIS2; NKL; FLJ38247;
Gene ID	84662
mRNA Refseq	NM_032575
Protein Refseq	NP_115964
MIM	608539
UniProt ID	Q9BZE0

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