

Recombinant Human GLI2 protein, GST-tagged

Cat. No. GLI2-301505H Lot. No. (See product label)

SPECIFICATION

| | |
|-------------------------|--|
| Product Overview | Recombinant Human GLI2 (601-795 aa) protein, fused to GST tag, was expressed in E. coli. |
| Species | Human |
| Source | E.coli |
| ProteinLength | Asn601-Glu795 |
| Form | The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. |
| AA Sequence | NDVHLRTPLLKENGDSEAGTEPGGPESTEASSTSQAVEDCLHVRAIKTESSGLCQS SPGAQSSCSSEPSPLGSAPNNDSGVEMPGTGPGLDGLTALDDTPPGADTSALAA PSAGGLQLRKHMTTMHRFEQLKKEKLSLKDSCSWAGPTPHTRNTKLPPLPGSGSI LENFSGSGGGGPAGLLPNRRLSELSASE |
| Purity | 85%, by SDS-PAGE with Coomassie Brilliant Blue staining. |
| Stability | Store for up to 12 months at -20°C to -80°C as lyophilized powder. |
| Storage | Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw |

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cycles.

GENE INFORMATION

Gene Name [GLI2 GLI family zinc finger 2 \[Homo sapiens \]](#)

Official Symbol [GLI2](#)

Synonyms [GLI2](#); [GLI family zinc finger 2](#); [GLI Kruppel family member GLI2](#) , glioma associated oncogene family zinc finger 2; [zinc finger protein GLI2](#); [HPE9](#); [tax helper protein 1](#); [tax helper protein 2](#); [tax responsive element 2 holding protein](#); [THP1](#); [THP2](#); [oncogene GLI2](#); [GLI-Kruppel family member GLI2](#); [tax-responsive element-2 holding protein](#); [glioma-associated oncogene family zinc finger 2](#); [tax-responsive element-25-bp sequence binding protein](#);

Gene ID [2736](#)

mRNA Refseq [NM_005270](#)

Protein Refseq [NP_005261](#)

MIM [165230](#)

UniProt ID [P10070](#)

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