

## Recombinant Human LRRC59 protein, GST-tagged

**Cat. No.** LRRC59-301355H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |   |
|-------------------------|---|
| <b>Product Overview</b> | Recombinant Human LRRC59 (1-244 aa) protein, fused to GST tag, was expressed in E. coli.  |
| <b>Species</b>          | Human   |
| <b>Source</b>           | E.coli  |
| <b>ProteinLength</b>    | Met1-Ser244   |
| <b>Form</b>             | The purified protein was Lyophilized from sterile PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.                                |
| <b>AA Sequence</b>      | MTKAGSKGGNLRDKLDGNELDLSLSDLNEVPVKELAAALPKATILDLSCKNLTTLPSPDF<br>CGLTHLVKLDLSKNKLQQLPADFGRLVNLQHLDLLNNKLVTLPVSFQAQLKNLKWLDL<br>KDNPLDPVLAKVAGDCLDEKQCKQCANKVLQHMKAVQADQERERQRRLEVEREAE<br>KKREAKQRAKEAQERELRKREKAEERRRKEYDALKAAKREQEKKPKKEANQAP<br>KSKSGSRPRKPPPRKHTRS |
| <b>Purity</b>           | 98%, by SDS-PAGE with Coomassie Brilliant Blue staining.  |
| <b>Stability</b>        | Store for up to 12 months at -20°C to -80°C as lyophilized powder.  |
| <b>Storage</b>          | Short-term storage: Store at 2-8°C for (1-2 weeks).<br>Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer  |

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containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

## GENE INFORMATION

|                        |  |
|------------------------|--|
| <b>Gene Name</b>       | LRRRC59 leucine rich repeat containing 59 [ Homo sapiens ] |
| <b>Official Symbol</b> | LRRRC59  |
| <b>Synonyms</b>        | PRO1855  |
| <b>Gene ID</b>         | 55379  |
| <b>mRNA Refseq</b>     | NM_018509.3  |
| <b>Protein Refseq</b>  | NP_060979.2  |
| <b>UniProt ID</b>      | Q96AG4   |

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