

## Recombinant Human LRRC17 Protein, GST-tagged

**Cat. No.** LRRC17-4683H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Human LRRC17 full-length ORF ( AAH27903, 19 a.a. - 441 a.a.) recombinant protein with GST-tag at N-terminal.                                                                                                                                                                                                                                                                                                                                                        |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Source</b>           | Wheat Germ                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Description</b>      | LRRC17 (Leucine Rich Repeat Containing 17) is a Protein Coding gene. Diseases associated with LRRC17 include Neuroblastoma. An important paralog of this gene is LRRC3.                                                                                                                                                                                                                                                                                             |
| <b>Molecular Mass</b>   | 72.27 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>AA Sequence</b>      | RKASPGSVRSRVNHGRAGGGRRGSNPVKRYAPGLPCDVYTYLHEKYLDCQERKLV<br>YVLPGW PQDLLHMLLARNKIRTLKNNMFSKFKKLSLDLQQNEISKIESEAFFGLNKL<br>TLLLQHNQIKVLTEEVFIYTPLLSYLRLYDNPWHCTCEIETLISMLQIPRNRNLGNYA<br>KCESPQEQKNKKLRQIKSEQLCNEEEKEQLDPKPQVSGRPPVIKPEVDSTFCHNYV<br>FPIQTLDCRKELKKVPNNIPPDIVKLDLSYNKINQLRPKEFEDVHELKKLNLSSNGIE<br>FIDPAAFLGLTHLEELDLSNNSLQNFQDYGVLLEDLYFLKLLWLRDNPWRCDYNIHYLYY<br>WLKHHYNVHFNGLECKTPEEYKGWSVGKYIRSYEECPKDKLPAYPESFDQDTEDE<br>DEWEKKHRDHTAKKQSVIITIVG |
| <b>Applications</b>     | Enzyme-linked Immunoabsorbent Assay<br>Western Blot (Recombinant protein)<br>Antibody Production                                                                                                                                                                                                                                                                                                                                                                    |

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

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

### 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. |

## GENE INFORMATION

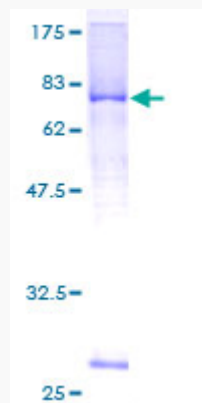
|                        |                                                                                                                                                      |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | LRRC17 leucine rich repeat containing 17 [ Homo sapiens ]                                                                                            |
| <b>Official Symbol</b> | LRRC17                                                                                                                                               |
| <b>Synonyms</b>        | LRRC17; leucine rich repeat containing 17; leucine-rich repeat-containing protein 17; H_RG318M05.3; P37NB; 37 kDa leucine-rich repeat (LRR) protein; |
| <b>Gene ID</b>         | 10234                                                                                                                                                |
| <b>mRNA Refseq</b>     | NM_001031692                                                                                                                                         |
| <b>Protein Refseq</b>  | NP_001026862                                                                                                                                         |
| <b>UniProt ID</b>      | Q8N6Y2                                                                                                                                               |

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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

**Quality Control  
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue

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

Email: [info@creative-biomart.com](mailto:info@creative-biomart.com) Fax: 1-631-938-8127

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