

## Recombinant Human LRRC17 protein, His-KSI-tagged

**Cat. No.** LRRC17-8223H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                                    |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human LRRC17 protein(Q8N6Y2)(19-249aa), fused with N-terminal His and KSI tag, was expressed in E.coli.                                                                                                                                                                                                |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                                                                              |
| <b>Source</b>           | E.coli                                                                                                                                                                                                                                                                                                             |
| <b>ProteinLength</b>    | 19-249aa                                                                                                                                                                                                                                                                                                           |
| <b>Form</b>             | If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.                                                                                 |
| <b>Molecular Mass</b>   | 42.2 kDa                                                                                                                                                                                                                                                                                                           |
| <b>Purity</b>           | Greater than 85% as determined by SDS-PAGE.                                                                                                                                                                                                                                                                        |
| <b>Storage</b>          | Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.                                                                                                                                                                                                     |
| <b>Reconstitution</b>   | We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. |

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**AA Sequence**

RKASPGSVRSRVNHGRAGGGRRGSNPVKRYAPGLPCDVYTYLHEKYLDCQERKLV  
YVLPGWPDLLHMLLARNKIRTLKNNMFSKFKKLKSLDLQQNEISKIESEAFFGLNKL  
TTLLQHNQIKVLTEEVFIYTPLLSYLRLYDNPWHCTCEIETLISMLQIPRNRNLGNYA  
KCESPQEQKNKKLRQIKSEQLCNEEEKEQLDPKPQVSGRPPVIKPEVDSTFCHNYV  
FPI

**GENE INFORMATION**
**Gene Name**

[LRRC17 leucine rich repeat containing 17 \[ Homo sapiens \]](#)

**Official Symbol**

[LRRC17](#)

**Synonyms**

LRRC17; leucine rich repeat containing 17; leucine-rich repeat-containing protein 17;  
H\_RG318M05.3; P37NB; 37 kDa leucine-rich repeat (LRR) protein;

**Gene ID**

[10234](#)

**mRNA Refseq**

[NM\\_001031692](#)

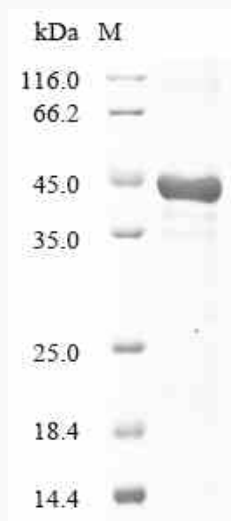
**Protein Refseq**

[NP\\_001026862](#)

**UniProt ID**

[Q8N6Y2](#)

## SDS-PAGE



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