

# Recombinant Full Length Human CYSRT1 Protein, C-Flag-tagged

**Cat. No.** CYSRT1-1777HFL    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Full Length Human CYSRT1 Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.                                                                               |
| <b>Species</b>          | Human                                                                                                                                                                                          |
| <b>Source</b>           | Mammalian Cells                                                                                                                                                                                |
| <b>Description</b>      | Enables identical protein binding activity. Located in extracellular exosome.                                                                                                                  |
| <b>Form</b>             | 25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.                                                                                                                                          |
| <b>Molecular Mass</b>   | 15.1 kDa                                                                                                                                                                                       |
| <b>AA Sequence</b>      | MDPQEMVVKNPYAHISIPRAHLRPDLGQQLEVASTCSSSSEMQLPVGPCAPEPTH<br>LLQPTTEVPGPKGAK GNQGAAPIQNQQAWQQPGNPYSSSQRQAGLTYAGPPPVGR<br>GDDIAHHCCCCPCCHCCHCPPFCRCHSCCC CVIS TRTRPLEQKLISEEDLAANDIL<br>DYKDDDDKV |
| <b>Purity</b>           | > 80% as determined by SDS-PAGE and Coomassie blue staining.                                                                                                                                   |
| <b>Stability</b>        | Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.                                                  |
| <b>Storage</b>          | Store at -80 centigrade.                                                                                                                                                                       |

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|               |                                                                                                                  |
|---------------|------------------------------------------------------------------------------------------------------------------|
| Concentration | >50 ug/mL as determined by microplate BCA method.                                                                |
| Preparation   | Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps. |
| Full Length   | Full L.                                                                                                          |

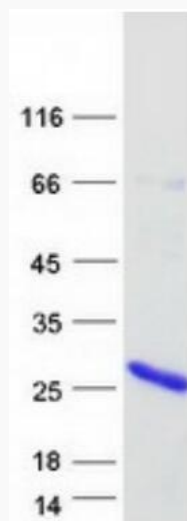
## GENE INFORMATION

|                 |                                                      |
|-----------------|------------------------------------------------------|
| Gene Name       | CYSRT1 cysteine rich tail 1 [ Homo sapiens (human) ] |
| Official Symbol | CYSRT1                                               |
| Synonyms        | C9orf169                                             |
| Gene ID         | 375791                                               |
| mRNA Refseq     | NM_199001.5                                          |
| Protein Refseq  | NP_945352.4                                          |
| UniProt ID      | A8MQ03                                               |

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Coomassie blue staining of purified CYSRT1 protein.

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