

## Recombinant Human CYSRT1 Protein (1-184 aa), His-B2M-JD-tagged

**Cat. No.** CYSRT1-2275H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                    |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human CYSRT1 Protein (1-184 aa) is produced by E. coli expression system. This protein is fused with a 10xHis-B2M-JD tag at the N-terminal. Protein Description: Full Length.          |
| <b>Species</b>          | Human                                                                                                                                                                                              |
| <b>Source</b>           | E.coli                                                                                                                                                                                             |
| <b>ProteinLength</b>    | 1-184 aa                                                                                                                                                                                           |
| <b>Form</b>             | Tris-based buffer,50% glycerol                                                                                                                                                                     |
| <b>Molecular Mass</b>   | 25.2 kDa                                                                                                                                                                                           |
| <b>AA Sequence</b>      | MAPPLPRREKAAASRSTQALGPRAQKTERTDCRVATTGWTMDPQEMVVKNPYAHI<br>SIPRAHLRPDLGQQLEVASTCSSSSEMQLPVGPCAPEPTHLLQPTEVPGPKGAKG<br>NQGAAPIQNQQAWQQPGNPYSSSQRQAGLTYAGPPPAGRGDIAHHCCCCPCCH<br>CCHCPPFCRCHSCCCCVIS |
| <b>Purity</b>           | > 90% as determined by SDS-PAGE.                                                                                                                                                                   |
| <b>Notes</b>            | Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.                                                                                       |

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|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Storage</b> | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade. |
|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

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| <b>Concentration</b> | A hardcopy of COA will be sent along with the products. Please refer to it for detailed information. |
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## GENE INFORMATION

|                  |                                                      |
|------------------|------------------------------------------------------|
| <b>Gene Name</b> | CYSRT1 cysteine rich tail 1 [ Homo sapiens (human) ] |
|------------------|------------------------------------------------------|

|                        |        |
|------------------------|--------|
| <b>Official Symbol</b> | CYSRT1 |
|------------------------|--------|

|                 |                   |
|-----------------|-------------------|
| <b>Synonyms</b> | CYSRT1; C9orf169; |
|-----------------|-------------------|

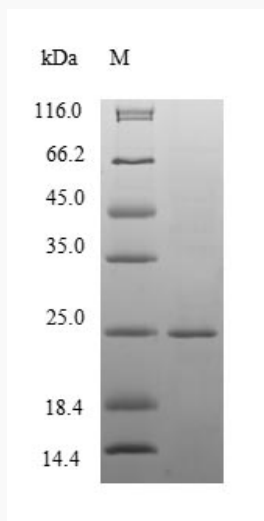
|                |        |
|----------------|--------|
| <b>Gene ID</b> | 375791 |
|----------------|--------|

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|-------------------|--------|
| <b>UniProt ID</b> | B8A4K4 |
|-------------------|--------|

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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