

## Recombinant Human CALR Protein, Tag Free

Cat. No. CALR-0216H    Lot. No. (See product label)

### SPECIFICATION

|                  |                                                                                                                                                                                         |
|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Overview | Confidential recombinant human Calreticulin/CALR protein                                                                                                                                |
| Species          | Human                                                                                                                                                                                   |
| Source           | Confidential                                                                                                                                                                            |
| Form             | Lyophilized powder/frozen liquid                                                                                                                                                        |
| Purity           | >90% as determined by SDS-PAGE                                                                                                                                                          |
| Notes            | For research use only.                                                                                                                                                                  |
| Storage          | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt. |
| Storage Buffer   | Supplied as solution form in PBS pH 7.4.                                                                                                                                                |
| Reconstitution   | Reconstitute in sterile water for a stock solution.                                                                                                                                     |
| Shipping         | They are shipped out with dry ice/blue ice unless customers require otherwise.                                                                                                          |

### GENE INFORMATION

|           |                                            |
|-----------|--------------------------------------------|
| Gene Name | CALR calreticulin [ Homo sapiens (human) ] |
|-----------|--------------------------------------------|

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|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Official Symbol</b> | <a href="#">CALR</a>                                                                                                                                                                                                                                                    |
| <b>Synonyms</b>        | CALR; calreticulin; autoantigen Ro; cC1qR; CRT; FLJ26680; RO; Sicca syndrome antigen A (autoantigen Ro; calreticulin); SSA; CRP55; ERp60; HACBP; grp60; calregulin; endoplasmic reticulum resident protein 60; Sicca syndrome antigen A (autoantigen Ro; calreticulin); |
| <b>Gene ID</b>         | <a href="#">811</a>                                                                                                                                                                                                                                                     |
| <b>mRNA Refseq</b>     | <a href="#">NM_004343</a>                                                                                                                                                                                                                                               |
| <b>Protein Refseq</b>  | <a href="#">NP_004334</a>                                                                                                                                                                                                                                               |
| <b>MIM</b>             | <a href="#">109091</a>                                                                                                                                                                                                                                                  |
| <b>UniProt ID</b>      | <a href="#">P27797</a>                                                                                                                                                                                                                                                  |

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