

## Recombinant Human CALR Protein (Met1-Ala413), C-His tagged

Cat. No. CALR-5193H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human Calreticulin/CALR (Met1-Ala413) fused with the C-terminal His tag was expressed in Mammalian cells.
<b>Species</b>	Human
<b>Source</b>	Mammalian Cells
<b>ProteinLength</b>	Met1-Ala413
<b>Form</b>	Lyophilized powder/frozen liquid
<b>Molecular Mass</b>	51.63 kDa
<b>Purity</b>	>90% as determined by SDS-PAGE.
<b>Notes</b>	For research use only.
<b>Storage</b>	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.
<b>Storage Buffer</b>	Supplied as solution form in PBS, pH 7.4.
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.

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**Shipping** They are shipped out with dry ice/blue ice unless customers require otherwise.

## GENE INFORMATION

**Gene Name** CALR calreticulin [ Homo sapiens (human) ]

**Official Symbol** CALR

**Synonyms** 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);

**Gene ID** 811

**mRNA Refseq** NM\_004343

**Protein Refseq** NP\_004334

**MIM** 109091

**UniProt ID** P27797

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