

Calreticulin Recombinant Protein

Recombinant Entamoeba histolytica Calreticulin

CATALOG # AAA114704	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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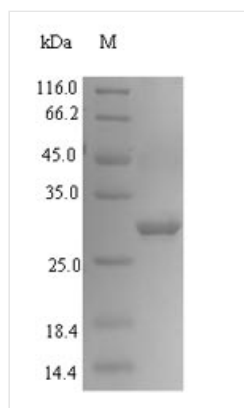
PRODUCT SYNONYMS

Calreticulin; Recombinant Entamoeba histolytica Calreticulin; Entamoeba histolytica; Calreticulin recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-19aa; Full Length
Sequence	KVYFEETFEN GWKRIWSKW
Sequence Length	19
Species	Entamoeba histolytica
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for Calreticulin recombinant protein	Molecular calcium-binding chaperone promoting folding, oligomeric assembly and quality control in the ER via the calreticulin/calnexin cycle. This lectin may interact transiently with almost all of the monoglucosylated glycoproteins that are synthesized in the ER
Product Categories/Family for Calreticulin recombinant protein	Tags & Cell Markers
References	"Calreticulin-like molecule in trophozoites of Entamoeba histolytica HM1:IMSS (SwissProt: accession P83003)." Gonzalez E., Rico G., Mendoza G., Ramos F., Garcia G., Moran P., Valadez A., Melendro E.I., Ximenez C. Am. J. Trop. Med. Hyg. 67:636-639(2002)

NCBI AND UNIPROT INFORMATION

NCBI GI #	57012636
UniProt Accession #	P83003
Molecular Weight	29.5 kDa
NCBI Official Full Name	Calreticulin
UniProt Protein Name	Calreticulin
UniProt Entry Name	CALR_ENTHI

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/calreticulin-recombinant-protein-e-coli/114704>