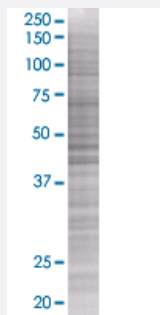


CALR3 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00125972-T01

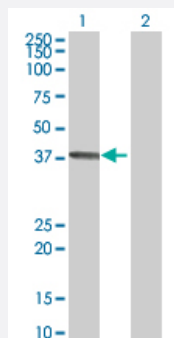
Size 100 uL

Applications



SDS-PAGE Gel

CALR3 transfected lysate.



Western Blot

Lane 1: CALR3 transfected lysate (45 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-CALR3 full-length
Host	Human
Theoretical MW (kDa)	42.35
Interspecies Antigen Sequence	Mouse (83); Rat (84)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-CALR3 antibody ([H00125972-B01](#)) by Western Blots.
SDS-PAGE Gel
CALR3 transfected lysate.
Western Blot
Lane 1: CALR3 transfected lysate (45 KDa)
Lane 2: Non-transfected lysate.

Storage Buffer

1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — CALR3

Entrez GeneID [125972](#)

GeneBank Accession# [NM_145046.2](#)

Protein Accession# -

Gene Name CALR3

Gene Alias CRT2, FLJ25355, MGC26577

Gene Description calreticulin 3

Omim ID [611414](#)

Gene Ontology [Hyperlink](#)

Gene Summary Calreticulins, such as CALR3, are Ca(2+)-binding chaperones localized mainly in the endoplasmic/sarcoplasmic reticulum Persson et al. (2002) [PubMed 12384296].[supplied by OMIM]

Other Designations calreticulin 2