

Recombinant Human CLGN Protein (Glu20-Trp471), C-His tagged

Cat. No. CLGN-1035H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human CLGN (Glu20-Trp471) fused with the C-terminal His tag was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
ProteinLength	Glu20-Trp471
Description	Calmegin is a testis-specific endoplasmic reticulum chaperone protein. CLGN may play a role in spermatogenesis and infertility.
Form	Lyophilized powder/frozen liquid
Molecular Mass	49.72 kDa
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.

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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

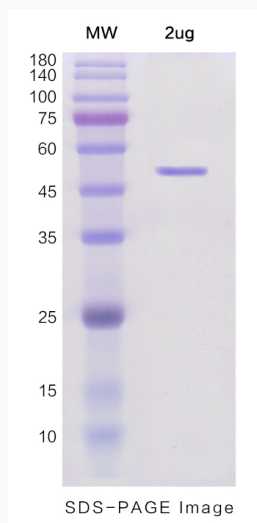
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Storage Buffer	Supplied as solution form in PBS or lyophilized from PBS.
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	CLGN calmegin [Homo sapiens (human)]
Official Symbol	CLGN
Synonyms	CLGN; calmegin; testis tissue sperm-binding protein Li 79P
Gene ID	1047
mRNA Refseq	NM_001130675
Protein Refseq	NP_001124147
MIM	601858
UniProt ID	O14967

SDS-PAGE



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