

Recombinant Mouse Calu Protein, MYC/DDK-tagged

Cat. No. Calu-750M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse calumenin (Calu), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in placenta adult (RPKM 120.1), limb E14.5 (RPKM 116.2) and 26 other tissues.
Molecular Mass	37.5 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

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

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	Calu calumenin [Mus musculus (house mouse)]
Official Symbol	Calu
Synonyms	Calu; calumenin; 9530075H20Rik; calumenin; crocalbin
Gene ID	12321
mRNA Refseq	NM_007594
Protein Refseq	NP_031620
UniProt ID	O35887

 Tel: 1-631-559-9269 1-516-512-3133

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

 45-1 Ramsey Road, Shirley, NY 11967, USA