

Recombinant Human CLIC3 Protein, MYC/DDK-tagged

Cat. No. CLIC3-3259H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CLIC3 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	Chloride channels are a diverse group of proteins that regulate fundamental cellular processes including stabilization of cell membrane potential, transepithelial transport, maintenance of intracellular pH, and regulation of cell volume. Chloride intracellular channel 3 is a member of the p64 family and is predominantly localized in the nucleus and stimulates chloride ion channel activity. In addition, this protein may participate in cellular growth control, based on its association with ERK7, a member of the MAP kinase family.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	26.5 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

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Gene Name	CLIC3 chloride intracellular channel 3 [Homo sapiens]
Official Symbol	CLIC3
Synonyms	OTTHUMP00000022630; chloride intracellular channel 3
Gene ID	9022
mRNA Refseq	NM_004669
Protein Refseq	NP_004660
MIM	606533
UniProt ID	O95833

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