

CLIC2 抗原（重组蛋白）

中文名称： CLIC2 抗原（重组蛋白）

英文名称： CLIC2 Antigen (Recombinant Protein)

别名： chloride intracellular channel 2; CLCNL2; CLIC2b; MRXS32; XAP121

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 1-247 amino acids of human CLIC2

技术规格

Full name:	chloride intracellular channel 2
Synonyms:	CLCNL2; CLIC2b; MRXS32; XAP121
Swissprot:	O15247
Gene Accession:	BC022305
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a chloride intracellular channel protein. Chloride channels are a diverse group of proteins that regulate fundamental cellular processes including stabilization of cell membrane potential, trans epithelial transport, maintenance of intracellular pH, and regulation of cell volume. This protein plays a role in inhibiting the function of ryanodine receptor 2. A mutation in this gene is the cause of an X-linked form of cognitive disability.