

Recombinant Full Length Human CLCA3P Protein, GST-tagged

Cat. No. CLCA3P-726HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human CLCA3P(1 a.a. - 262 a.a.) fused with GST tag at N-terminal was expressed in Wheat Germ.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	262 amino acids
Description	This gene is a transcribed pseudogene belonging to the calcium sensitive chloride conductance protein family. To date, all members of this gene family map to the same site on chromosome 1p31-p22 and share high degrees of homology in size, sequence and predicted structure, but differ significantly in their tissue distributions. This gene contains several nonsense codons compared to other family members that render the transcript a candidate for nonsense-mediated mRNA decay (NMD). Therefore, this gene is unlikely to be protein-coding.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	55.77 kDa
AA Sequence	MVFSLKVILF LLLLLSPVLK SSLVTLNNG YDGIVIAINP SVPEDEKLIQ NIKEMVTEAS TYLFHATKQR AYFRNVSILI PMTYKSKSEY LIPKQESYDQ ADVIVADLYL KYGDDPYTLQ YGQCGDKGQY IHFTPNFLLT NNLATYGPRG RVFVHEWAHL RWGVFDEYNV DQPFYISRRN TTEATRCSTR ITVYMLNEC

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KGASCIARPF RRDSKTGLYE AKCTFIPKRS QTAKESIVFM QNLDSVTEFC
TEKTHNKEAP NL

Applications

Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein);
Antibody Production; Protein Array

Storage

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

GENE INFORMATION

Gene Name

CLCA3P chloride channel accessory 3, pseudogene [Homo sapiens]

Official Symbol

CLCA3P

Synonyms

CLCA3

Gene ID

9629

MIM

604337

UniProt ID

Q9Y6N3

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