

Recombinant Human FRMPD2 cell lysate

Cat. No. FRMPD2-670HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Description	This gene encodes a FERM and PDZ domain-containing protein and is located in a region of chromosome 10q which contains a segmental duplication resulting in three nearly identical regions. This copy of the gene is full-length and is in the telomeric duplicated region. The exact function of this gene is unknown; however, FERM domains often play a role in signal transduction pathways. Alternatively spliced transcript variants encoding different isoforms have been identified.
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	FRMPD2 FERM and PDZ domain containing 2 [Homo sapiens]
Official Symbol	FRMPD2
Synonyms	FRMPD2; FERM and PDZ domain containing 2; PDZ domain containing 5C , PDZD5C, PDZK5C; FERM and PDZ domain-containing protein 2; MGC35285; PDZ

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domain containing 5C; PDZ domain-containing protein 4; PDZK4; PDZD5C; PDZK5C; MGC87776; MGC87777; MGC90186; MGC178184; MGC178187;

Gene ID 143162

mRNA Refseq NM_001018071

Protein Refseq NP_001018081

MIM 613323

UniProt ID Q68DX3

**Chromosome
Location** 10q11

Function 1-phosphatidylinositol binding; protein binding;

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