

Recombinant Human FRMD3 cell lysate

Cat. No. FRMD3-668HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Description	Protein 4.1 of red blood cells, or 4.1R (EPB41; MIM 130500), is a multifunctional protein essential for maintaining erythrocyte shape and membrane mechanical properties. The protein 4.1 family comprises a group of structural proteins that includes, in addition to 4.1R, 4.1G (general type; MIM 603237), 4.1B (brain type; MIM 605331), 4.1N (neuron type; MIM 602879), and 4.1O (ovary type).
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	FRMD3 FERM domain containing 3 [Homo sapiens]
Official Symbol	FRMD3
Synonyms	FRMD3; FERM domain containing 3; FERM domain-containing protein 3; EPB41L4O; MGC20553; protein 4.1O; ovary type protein 4.1; band 4.1-like protein 4; band 4.1-like protein 4O; 4.1O; P410; EPB41LO; RP11-439K3.2;

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Gene ID	257019
mRNA Refseq	NM_001244959
Protein Refseq	NP_001231888
MIM	607619
UniProt ID	A2A2Y4
Chromosome Location	9q21.33
Function	binding; cytoskeletal protein binding;

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