

Recombinant Human FMN2, GST-tagged

Cat. No. FMN2-12940H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human FMN2 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-214a.a.
Description	Formin homology (FH) domain proteins (see FMN1; MIM 136535) play a role in cytoskeletal organization and/or establishment of cell polarity.[supplied by OMIM, Apr 2010]
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	FMN2 formin 2 [Homo sapiens]
Official Symbol	FMN2

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Synonyms	FMN2; formin 2; formin-2;
Gene ID	56776
mRNA Refseq	NM_020066
Protein Refseq	NP_064450
MIM	606373
UniProt ID	Q9NZ56
Chromosome Location	1q43
Pathway	Dorso-ventral axis formation, organism-specific biosystem; Dorso-ventral axis formation, conserved biosystem;
Function	actin binding; molecular_function;

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