

Recombinant Human REM1 cell lysate

Cat. No. REM1-1494HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Description	The protein encoded by this gene is a GTPase and member of the RAS-like GTP-binding protein family. The encoded protein is expressed in endothelial cells, where it promotes reorganization of the actin cytoskeleton and morphological changes in the cells.
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	REM1 RAS (RAD and GEM)-like GTP-binding 1 [Homo sapiens]
Official Symbol	REM1
Synonyms	REM1; RAS (RAD and GEM)-like GTP-binding 1; RAS (RAD and GEM) like GTP binding , REM; GTP-binding protein REM 1; GES; GTPase GES; rad and Gem-like GTP-binding protein 1; GTPase-regulating endothelial cell sprouting; REM; GD:REM; MGC48669;

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Gene ID	28954
mRNA Refseq	NM_014012
Protein Refseq	NP_054731
MIM	610388
UniProt ID	O75628
Chromosome Location	20q11.21
Function	GTP binding; GTPase activity; calmodulin binding; nucleotide binding;

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