

# Recombinant Human MRM1

Catalog No: #GP13089



Package Size: #GP13089-1 100ug

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## Description

Product Name	Recombinant Human MRM1
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 233-353 amino acids of human MRM1
Target Name	mitochondrial rRNA methyltransferase 1
Accession No.	Swissprot:Q6IN84Gene Accession:BC009416
Uniprot	Q6IN84
GeneID	79922;
Storage	-20~-80°C, pH 7.6 PBS

## Background

S-adenosyl-L-methionine-dependent 2'-O-ribose methyltransferase that catalyzes the formation of 2'-O-methylguanosine at position 1145 (Gm1145) in the 16S mitochondrial large subunit ribosomal RNA (mtLSU rRNA), a universally conserved modification in the peptidyl transferase domain of the mtLSU rRNA.

## References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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