

Recombinant Human MR1, GST-tagged

Cat. No. MR1-964H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human MR1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	20-260aa
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	MR1 major histocompatibility complex, class I-related [Homo sapiens]
Official Symbol	MR1
Synonyms	MR1; major histocompatibility complex, class I-related; HLALS, major histocompatibility complex, class I like sequence; major histocompatibility complex class I-related gene protein; MHC class I-like antigen MR-1; MHC class I-related gene protein; MHC class-I related-gene protein; class I histocompatibility antigen-like

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protein; major histocompatibility complex, class I-like sequence; HLALS; FLJ31593;

Gene ID 3140

mRNA Refseq NM_001194999

Protein Refseq NP_001181928

MIM 600764

UniProt ID Q95460

**Chromosome
Location** 1q25.3

Function MHC class I receptor activity;

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