

Recombinant Human MIF, Met-tagged

Cat. No. MIF-162H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MIF (Accession # AAA36315) Pro2-Ala115, fused with an N-terminal Met, was produced in E. coli-derived.
Species	Human
Source	E.coli
ProteinLength	2-115 a.a.
Predicted N Terminal	Met1 & Pro2
Form	Lyophilized from a 0.2 µ filtered solution in PBS with BSA as a carrier protein.
Bio-activity	Bioassay data are not available.
Molecular Mass	Recombinant Human MIF, Met-tagged has a calculated MW of 12.4 kDa & 12.3 kDa.
Purity	>97%, by SDS-PAGE under reducing conditions and visualized by silver stain.
Storage	Avoid repeated freeze-thaw cycles. No activity loss was observed after storage at: In lyophilized state for 1 year (4°C); After reconstitution under sterile conditions for 3 months (-70°C).

GENE INFORMATION

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Gene Name	MIF macrophage migration inhibitory factor (glycosylation-inhibiting factor) [Homo sapiens]
Official Symbol	MIF
Synonyms	MIF; macrophage migration inhibitory factor (glycosylation-inhibiting factor); GLIF; macrophage migration inhibitory factor; GIF; L-dopachrome isomerase; L-dopachrome tautomerase; phenylpyruvate tautomerase; MMIF;
Gene ID	4282
mRNA Refseq	NM_002415
Protein Refseq	NP_002406
MIM	153620
UniProt ID	P14174
Chromosome Location	22q11.23

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