

Monocyte Chemotactic Protein 3 (MCP3) Recombinant Protein | MCP3 recombinant protein

Recombinant Monocyte Chemotactic Protein 3 (MCP3)

CATALOG # AAA153270	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Monocyte Chemotactic Protein 3 (MCP3); Recombinant Monocyte Chemotactic Protein 3 (MCP3); Monocyte Chemotactic Protein 3; MCP3 recombinant protein (prokaryotic); Mouse; CCL7; FIC; MARC; NC28; MCP3; SCYA7; Chemokine C-C-Motif Ligand 7; Small Inducible Cytokine A7; Monocyte Chemoattractant Protein 3; MCP3 recombinant protein

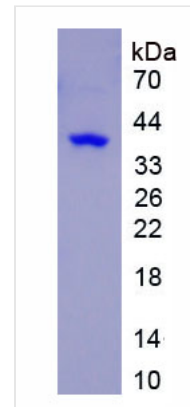
PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	Greater than 90% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Pro28~Pro97
Applicable Applications for MCP3 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Mouse
Tag	N-terminal His and GST
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	9.6
Subcellular Location	Secreted
Research Area	Cytokine
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

IMAGES

PNA STCCYVKKQK IPKRNLSYR
RITSSRCPWE AVIFKTKKGM EVCAEAHQKW VEEAIAYLDM KTPTPKP

Amino Acid Info



SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for MCP3 recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	7305463
NCBI GeneID	20306
NCBI Accession #	NP_038682.1
NCBI GenBank Nucleotide #	NM_013654.3
UniProt Accession #	Q03366
Molecular Weight	10,999 Da
NCBI Official Full Name	C-C motif chemokine 7
NCBI Official Synonym Full Names	chemokine (C-C motif) ligand 7
NCBI Official Symbol	Ccl7
NCBI Official Synonym Symbols	fic; marc; mcp3; MCP-3; Scya7
NCBI Protein Information	C-C motif chemokine 7; RANTES/sis homolog; intercrine/chemokine MARC; monocyte chemoattractant protein 3; monocyte chemotactic protein 3; small inducible cytokine A7; small-inducible cytokine A7
UniProt Protein Name	C-C motif chemokine 7
UniProt Gene Name	Ccl7
UniProt Synonym Gene Names	Fic; Mcp3; Scya7; MCP-3
UniProt Entry Name	CCL7_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/ccl7-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153270>