

MCP-3 (CCL7) Recombinant Protein | MCP-3 recombinant protein

Recombinant Human MCP-3 (CCL7)

CATALOG #
AAA214280

HOST
E Coli

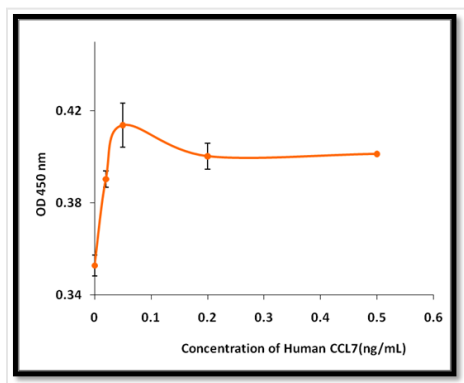
PRODUCT SYNONYMS

MCP-3 (CCL7); Recombinant Human MCP-3 (CCL7); MCP3; Monocyte chemoattractant protein 3; C-C motif chemokine 7; Small-inducible cytokine A7; NC28; Recombinant Human Monocyte Chemotactic Protein-3 (CCL7); MCP-3 recombinant protein

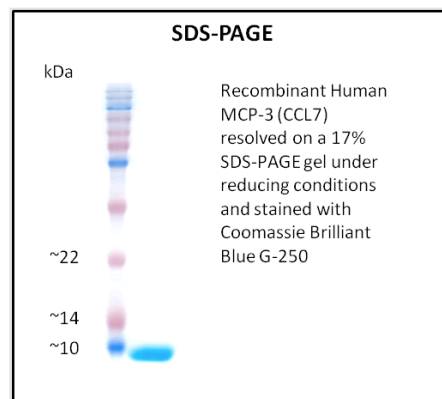
PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	>95% as determined by SDS-PAGE
Form/Format	Lyophilized from a 0.2 um filtered solution of PBS
Sequence Length	109
Endotoxin Level	<1.0 EU/ug of recombinant protein as determined by the LAL method.
Reconstitution	Reconstitute at 100 ug/mL in sterile PBS containing at least 0.1% human or bovine serum albumin
Preparation and Storage	The lyophilized protein is stable for at least one year from date of receipt at -70 degree C. Upon reconstitution, this cytokine can be stored in working aliquots at 2-8 degree C for one month, or at -20 degree C for six months, with a carrier protein without detectable loss of activity. Avoid repeated freeze/thaw cycles.

IMAGES



Application Data



Application Data

ADDITIONAL INFORMATION

Related Product Information for MCP-3 recombinant protein

Essentially a chemo-attractant, CCL7 signals through CCR receptors 1, 2 and 3. CCL7 can attract and activate monocytes, natural killer cells, T cells, and immature dendritic cells. CCL7 has also been shown to attract eosinophiles and induce histamine secretion from basophils.

NCBI AND UNIPROT INFORMATION

NCBI GI #

313708

UniProt Accession #	P80098
Molecular Weight	9.2 kDa
NCBI Official Full Name	monocyte chemotactic protein-3
UniProt Protein Name	C-C motif chemokine 7
UniProt Gene Name	CCL7
UniProt Synonym Gene Names	MCP3; SCYA6; SCYA7; MCP-3
UniProt Entry Name	CCL7_HUMAN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/ccl7-recombinant-protein-e-coli/214280>