

RPCB0235

## Product Information

<b>Product SKU:</b>	RPCB0235	<b>Gene ID:</b>	6354	<b>Size:</b>	10µg
<b>Tag:</b>	No tag	<b>Reactivity:</b>	Human		

## Additional Information

<b>Expression Host:</b>	E. coli	<b>Swissprot:</b>	P80098
<b>Purity:</b>	> 95% by SDS-PAGE.		

## Protein Information

**Background:** This protein is monocyte chemotactic protein 3, a secreted chemokine which attracts macrophages during inflammation and metastasis. It is a member of the C-C subfamily of chemokines which are characterized by having two adjacent cysteine residues. The protein is an in vivo substrate of matrix metalloproteinase 2, an enzyme which degrades components of the extracellular matrix.

**Protein Description:** High quality, high purity and low endotoxin recombinant Recombinant Human CCL7/MCP-3 Protein , tested reactivity in E. coli and has been validated in SDS-PAGE. 100% guaranteed.

**Endotoxin:** < 1.0 EU/µg of the protein by LAL method.

**Formulation:** Lyophilized from a 0.22 µm filtered solution of 20mM Tris, 500mM NaCl, pH 8.0. Contact us for customized product form or formulation.

**Storage:** Store at -20°C. Store the lyophilized protein at -20°C to -80 °C up to 1 year from the date of receipt. After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.