

Product Datasheet

Recombinant MCP-1/CCL2, Rat (orb1494632)

Description	Chemokine (C-C motif) ligand 2 (CCL2) is also referred to as monocyte chemotactic protein 1 (MCP1) a...
Endotoxins	< 0.2 EU/μg, determined by LAL method.
Preservatives	Lyophilized after extensive dialysis against PBS.
Form/Appearance	Sterile Filtered White lyophilized (freeze-dried) powder.
Storage	Lyophilized recombinant Rat MCP-1°CCL2 remains stable up to 6 months at -80°C from date of receipt. Upon reconstitution, Rat MCP-1°CCL2 should be stable up to 1 week at 4°C or up to 3 months at -20°C.
Note	For research use only
Application notes	Reconstituted in ddH2O or PBS at 100 μg/ml.
Protein Sequence	QPDAVNAPLTCCYSFTGKMIPMSRLENYKRITSSRCPKEAVVVFVTKLKREICADPN KEWV QKYIRKLDQNQVRSETTVFYKIASLRLTSAPLNVNLTHKSEANASTLFFSTTTSSTS VEVT SMTEN
Source	HEK 293
MW	10~15 kDa, observed by reducing SDS-PAGE.
Expiration Date	6 months from date of receipt.