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## **Product Datasheet**

## Mouse CCL2 protein ASC-PRP1148

Article Name	Mouse CCL2 protein
Biozol Catalog Number	ASC-PRP1148
Supplier Catalog Number	PRP1148
Alternative Catalog Number	ASC-PRP1148-5, ASC-PRP1148-20, ASC-PRP1148-100
Manufacturer	Abbkine Scientific
Category	Proteine/Peptide
Product Description	C-C Motif Chemokine Ligand 2 (CCL2) is a 13.88 kDa cytokine with 125 amino acid residues and is also known as monocyte chemoattractant protein 1 (MCP1). CCL2 is mainly secreted from monocytes, macrophages, and dendritic cells. It regulates many biolo
Molecular Weight	The protein has a calculated MW of 14.65 kDa. The protein migrates as 17-25 kDa under reducing condition (SDS-PAGE analysis).
Tag	CCL2
Purity	>98% as determined by SDS-PAGE.
Form	The protein was lyophilized from a 0.2 $\mu m$ filtered solution containing 1X PBS, pH 7.4. If you have any concerns or special requirements, please confirm with us.
Sequence	QPDAVNAPLTCCYSFTSKMIPMSRLESYKRITSSRCPKEAVVFVTKLKREVCAD PKKEWVQTYIKNLDRNQMRSEPTTLFKTASALRSSAPLNVKLTRKSEANASTT FSTTTSSTSVGVTSVTVN with polyhistidine tag at the N-terminus.