Human CCL2/MCP-1 protein (Recombinant) (C-His) (STJP002864)

GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293 cells

PRODUCT PROPERTIES

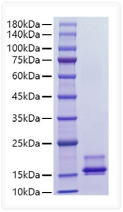
Formulation	Lyophilised from a 0.22 Mu m filtered solution of PBS, pH 7.4.
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

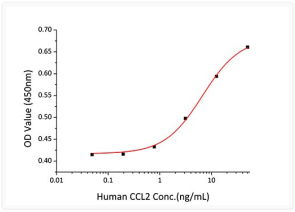
Gene ID	6347
Gene Symbol	CCL2
UniProt ID	CCL2_HUMAN
Immunogen Region	Gln24-Thr99
Immunogen Sequence	QPDAINAPVTCCYNFTNRKI SVQRLASYRRITSSKCPKEA VIFKTIVAKEICADPKQKWV QDSMDHLDKQTQTPKT

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Recombinant Human CCL2/MCP-1 Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 15-20 kDa.



Recombinant Human CCL2 chemoattract THP-1 cells. The ED₅₀ for this effect is typically 3. 33-13. 32 ng/mL.