

Active Recombinant MCV CKLF2

Cat. No. CKLF2-227M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant MCV CKLF2 (Accession # AAB72041) Leu25-Leu104 was produced in E. coli-derived.
Species	MCV
Source	E.coli
ProteinLength	25-104 a.a.
Predicted N Terminal	Leu25
Form	Lyophilized from a 0.2 μ filtered solution in Acetonitrile and TFA with BSA as a carrier protein.
Bio-activity	Measured by its ability to block I-309-induced chemotaxis of BaF3 mouse pro-B cells transfected with human CCR8. The ED50 for this effect is typically 15 - 75 ng/mL in the presence of 20 ng/mL rhl-309.
Molecular Mass	Recombinant MCV CKLF2 has a calculated MW of 9.1 kDa.
Purity	>97%, by SDS-PAGE under reducing conditions and visualized by silver stain.
Storage	Avoid repeated freeze-thaw cycles. No activity loss was observed after storage at: In lyophilized state for 1 year (4°C); After reconstitution under sterile conditions for 3 months (-70°C).

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Reconstitution

Reconstitute at 100 μ g/mL in sterile PBS containing at least 0.1% human or bovine serum albumin.

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