Human CCR2b VLP Protein

Catalog # CCR2-HP001

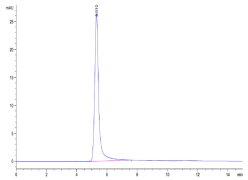
Product Details

Product description	Human CCR2b VLP Protein is a full-length multi-pass membrane protein displayed in a VLP format for antibody discovery, binding assays and method development. The construct is expressed in HEK293 cells and contains the indicated native protein sequence.
Molecular aliases	C-C CKR-2; CCR-2; CCR2; MCP-1-R; CMKBR2
Expression system	HEK293
Molecular weight	42.9 kDa
Purity	>95% (HPLC)
Endotoxin	<1 EU/μg (LAL assay)
Formulation	0.22 μm filtered solution in PBS with 300 mM L-arginine, pH 7.4. A water-soluble adjuvant is recommended for immunization applications.
Storage	Store at -80°C for up to 12 months. Aliquot where appropriate and minimize freeze-thaw cycles.
Activity validation	Activity verified
Negative control	VLP-HM00C

Protein Integrity

SEC-HPLC

Representative product-page data



Reported result

SEC-HPLC The purity of Human CCR2b VLP is greater than 95% as determined by SEC-HPLC.