

Recombinant Mouse Cxcr2 Protein, MYC/DDK-tagged

Cat. No. Cxcr2-905M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse chemokine (C-X-C motif) receptor 2 (Cxcr2), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in placenta adult (RPKM 4.1), spleen adult (RPKM 3.8) and 8 other tissues
Molecular Mass	40.9 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 g/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Cxcr2 chemokine (C-X-C motif) receptor 2 [Mus musculus (house mouse)]
Official Symbol	Cxcr2
Synonyms	Cxcr2; chemokine (C-X-C motif) receptor 2; CD128; IL8RA; Il8rb; CDw128; Cmkar2; Gpcr16; IL-8Rh; IL-8rb; mL-8RH; C-X-C chemokine receptor type 2; CXC-R2; CXCR-2; GRO/MGSA receptor; IL-8 receptor alpha chain; IL-8R B; chemokine (C-X-C) receptor 2; high affinity interleukin-8 receptor B; interleukin 8 receptor, beta; interleukin-8 receptor type B
Gene ID	12765
mRNA Refseq	NM_009909
Protein Refseq	NP_034039
UniProt ID	P35343

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