

Product datasheet for MC214758

Cpxcr1 (NM_001033471) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Cpxcr1 (NM_001033471) Mouse Untagged Clone
Tag: Tag Free
Symbol: Cpxcr1
Synonyms: Gm1143
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC214758 representing NM_001033471
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCGCGATCGCC

ATGACTTCTTCTAATCAAGGAAATGATCCATCTGAAAATACTCTCAAAAATGCAGAAAACGAAACACCAA
 ATGCCTGTGAGGATGAGAAAGAACCCCACTTCTGATACCAACATTTCTCAGGTGAAAATAATCTATC
 CGGCATGGAGCCAAGCTCAATAAGTTCTCAGGAGGATATGGATTCCAGACAGTACAAAACAGCCAACCT
 GAAGCAGAGATGACTCAAATGATCCCCAGATGAAGAATTAATAGAAGACTCTCTCCACTTCAGATAC
 CCATTCCTAAAAAGTTGACCATTCCAAGGTTAATATTATGTAGAATTATCTATCTGAGTATACCACAACC
 ACAACCACAACCTCCATGAAAAGAAGACCTTATCTGATAAAATGATGTTCCATCTAGGGGAAGTGGAGATG
 ACAGAAAATGATTGCTTCCACACCCCATACTTGACAAGATGATCCATCCCTGTTTTCTTAGGTGGCGAG
 TCCCATTCTTTACTACTAATGAGATAAGTAGGATGATTATTCACCTGCTGTGCAGCAGAAAATTTCTCTCA
 GGCAGAATGTCACCAACATAATGCATCTGTAACAAAAAATATGTAGCCATCCTTGATCACCAAAATATC
 ATGAATCTCAAAGGAACATAGTCTTTGGAAGGCCTTTGAGAGTATACTACTATCATCCACTCTTTGAAA
 GACTGACTCAAAGAAAAGCTTCTAAGTTATATCAACACAAGAATGAAACCATCTTTTGTGAGGCCAAG
 ATTCTACATGCCACAGCTCCAAACCCAGAATACTGTCCAGAAAAATGTTTTTAAACATTCTTGAGAGCT
 CATCATAAGCTGAGGCTAGTAATCATAACAGACAACAATAACTGGAAATATCTGTGTCCATTTGTGGTT
 GTGGTTTCAACAACCTTTTATGATTTTAAACATCATTCTTGACGCTTTTCTGGCAATTAA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_001033471
Insert Size: 969 bp



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OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	<ol style="list-style-type: none">1. Centrifuge at 5,000xg for 5min.2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.3. Close the tube and incubate for 10 minutes at room temperature.4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	NM_001033471.3 , NP_001028643.2
RefSeq Size:	1596 bp
RefSeq ORF:	969 bp
Locus ID:	382239
UniProt ID:	Q3V0P1
Cytogenetics:	X E1