

# Recombinant Full Length Macaca Nemestrina C-X-C Chemokine Receptor Type 6(Cxcr6) Protein, His-Tagged

**Cat. No.** RFL26611MF    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant Full Length Macaca nemestrina C-X-C chemokine receptor type 6(CXCR6) Protein (O19024) (1-342aa), fused to N-terminal His tag, was expressed in E. coli.
<b>Species</b>	Macaca nemestrina
<b>Source</b>	E.coli
<b>ProteinLength</b>	Full Length (1-342)
<b>Form</b>	Lyophilized powder
<b>AA Sequence</b>	MAEHDYHEDYGLNSFNDSSQEEHQDFLQFRKVFLPCMYLVVFCGLVGNLVLVISI FYH KLQSLTDVFLVNLPLADLVFVCTLPFWAYAGIHEWIFGQVMCKTLLGVYTINFYT SMLIL TCITVDRFIVVVKATKAYNQQAKRMTWGKVICLLIWVISLLVSLPQIIYGNVFNL DKLIC GYHDKEISTVVLATQMTLGFLLPLLAMIVCYSVIIKTLHAGGFQKHRSLKIIFL VMAVF LLTQTPFNLVKLIRSTHWEYYAMTSFHYTIIVTEAIAYLRACLNPVLYAFVSLK FRKNFW KLVKDIGCLPYLGVSHQWKSSDNSKTFSSHVEATSMFQL
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Applications</b>	SDS-PAGE
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C

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for up to one week.

**Storage**

Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

**Storage Buffer**

Tris/PBS-based buffer, 6% Trehalose, pH 8.0

**Reconstitution**

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

**GENE INFORMATION****Gene Name**

CXCR6

**Synonyms**

CXCR6; BONZO; C-X-C chemokine receptor type 6; CXC-R6; CXCR-6; G-protein coupled receptor bonzo; CD antigen CD186

**UniProt ID**

[O19024](#)

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