



# Recombinant Chlorocebus aethiops C-X-C chemokine receptor type 6 (CXCR6)

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| <b>Product Code</b>      | CSB-CF006256DSU  |
| <b>Storage</b>           | Store at -20°C, for extended storage, conserve at -20°C or -80°C.  |
| <b>Uniprot No.</b>       | O18983   |
| <b>Product Type</b>      | Transmembrane Protein  |
| <b>Immunogen Species</b> | Chlorocebus aethiops (Green monkey) (Cercopithecus aethiops)   |
| <b>Sequence</b>          | MAEYDHYEDNGFNSFNDSSQEEHQDFLQFSKVFLPCMYLVVFCGLVGNSLV<br>LVISIFYH<br>KLQSLTDVFLVNLPLADLVFVCTLPFWAYAGIHEWIFGQVMCKTLLGIYTINFYT<br>SMLIL<br>TCITVDRFIVVVKATKAYNQAKKMTWGKVICLLIWWISLLVSLPQIIYGNVFNLD<br>KLIC<br>GYHDEEISTVVLATQMTLGFFLPLLAMIVCYSVIIKTLLHAGGFQKHRSLKIIFLV<br>MAVF<br>LLTQTPFNLVKLIRSTHWEYYAMTSFHYYIIVTEAIAYLRACLNPVLYAFVSLKFR<br>KNFW KLVKDIGCLPYLGVSHQWKSSSEDNSKTFSASHNVEATSMFQL |
| <b>Source</b>            | in vitro E.coli expression system  |
| <b>Target Names</b>      | CXCR6  |
| <b>Protein Names</b>     | Recommended name: C-X-C chemokine receptor type 6 Short name= CXC-R6<br>Short name= CXCR-6 Alternative name(s): G-protein coupled receptor bonzo<br>CD_antigen= CD186  |
| <b>Expression Region</b> | 1-342  |
| <b>Notes</b>             | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.  |
| <b>Tag Info</b>          | Tag type will be determined during the manufacturing process.  |
| <b>Protein Length</b>    | full length protein  |
| <b>Shelf Life</b>        | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.<br>Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.   |