



# Recombinant Mouse C-C chemokine receptor type 5 (Ccr5), partial

<b>Product Code</b>	CSB-YP004844MO
<b>Relevance</b>	Receptor for a number of inflammatory CC-chemokines including MIP-1-alpha, MIP-1-beta and RANTES and subsequently transduces a signal by increasing the intracellular calcium ion level. May play a role in the control of granulocytic lineage proliferation or differentiation (By similarity).
<b>Abbreviation</b>	Recombinant Mouse Ccr5 protein, partial
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. 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.
<b>Uniprot No.</b>	P51682
<b>Product Type</b>	Recombinant Proteins
<b>Immunogen Species</b>	Mus musculus (Mouse)
<b>Purity</b>	≥ 95% as determined by SDS-PAGE. ≥ 95% as determined by SEC-HPLC.
<b>Research Area</b>	Others
<b>Source</b>	Yeast
<b>Target Names</b>	Ccr5
<b>Protein Names</b>	Recommended name: C-C chemokine receptor type 5 Short name= C-C CKR-5 Short name= CC-CKR-5 Short name= CCR-5 Alternative name(s): MIP-1 alpha receptor CD_antigen= CD195
<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>	N-terminal His-tagged Tag-Free
<b>Mol. Weight</b>	12.6kDa
<b>Protein Length</b>	Partial
<b>Image</b>	

