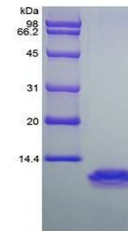


## Product Datasheet

### Human MIP4 protein (orb80154)

<b>Description</b>	Macrophage Inflammatory Protein-4 Human Recombinant produced in E.coli is a single, non-glycosylated...
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	FA, HPLC, SDS-PAGE
<b>Target</b>	MIP 4
<b>Preservatives</b>	Lyophilized from 0.2 um filtered concentrated (1.0mg/ml) solution in 20 mM PB, pH 7.4, 100mM NaCl.
<b>Storage</b>	Store at 4°C for up to two weeks. For long term storage, aliquot and store at -20°C, avoid freeze/thaw cycles.
<b>Note</b>	For research use only
<b>Protein Sequence</b>	The sequence of the first five N-terminal amino acids was determined and was found to be Ala-Gln-Val-Gly-Thr.
<b>Purity</b>	> 97.0% as determined by RP-HPLC and analysis by SDS-PAGE
<b>Solubility (25°C)</b>	It is recommended to reconstitute the lyophilized Macrophage Inflammatory Protein in sterile H <sub>2</sub> O not less than 100ug/ml, which can then be further diluted to other aqueous solutions.
<b>Expiration Date</b>	6 months from date of receipt.



SDS-PAGE analysis of Human MIP4 protein