

Product Datasheet

Human MIP 5 Protein (orb427131)

| | |
|--------------------------|---|
| Description | Recombinant of human MIP 5 protein |
| Preservatives | MIP5 was lyophilized from a concentrated (1mg/ml) solution containing 20mM PBS pH-7.4 and 100mM NaCl. |
| Form/Appearance | Sterile Filtered White lyophilized (freeze-dried) powder. |
| Storage | Stability: Lyophilized MIP-5 although stable at room temperature for 3 weeks, should be stored desiccated below -18°C. Upon reconstitution CCL15 should be stored at 4°C between 2-7 days and for future use below -18°C. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Please prevent freeze-thaw cycles |
| Note | For research use only |
| Application notes | Chemokines |
| Protein Sequence | QFINDAETELMMSKLPLENPVVLNSFHFAADCCTSYISQSIPLMKSYPFETSSEC SKP GVIFLTKKGRQVCAKPSGPGVQDCMKLKPYSI |
| Purity | Greater than 97.0% as determined by:(a) Analysis by RP-HPLC.(b) Analysis by SDS-PAGE. |
| Source | Escherichia Coli |
| Solubility (25°C) | It is recommended to reconstitute the lyophilized MIP5 in sterile 18MΩ-cm H2O not less than 100µg/ml, which can then be further diluted to other aqueous solutions. |
| Expiration Date | 12 months from date of receipt. |