

Product Datasheet

Human MIP-1 beta (rHu MIP-1 beta /CCL4 (orb1495031)



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Descriptionnts. Both MIP-1 alpha and MIP-1 beta are

CC chemokines. They partic...

Endotoxins Less than 1EU/mg of rHuMIP-1 beta

/CCL4 as determined by LAL method.

Preservatives Lyophilized from a 0.2mm filtered

concentrated solution in 20mM Tris,

500mM NaCl.

Form/Appearance Sterile Filtered White lyophilized

(freeze-dried) powder.

Storage This lyophilized preparation is stable

at 2-8°C, but should be kept at -20°C for long term storage, preferably desiccated. Upon reconstitution, the preparation is stable for up to one week at 2-8°C. For maximal stability,

apportion the reconstituted

preparation into working aliquots and

store at -20°C to -70°C. Avoid repeated freeze/thaw cycles.

Note For research use only

Application notes We recommend that this vial be

briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute in sterile distilled water or aqueous buffer containing 0.1% BSA to a concentration of 0.1-1.0 mg/mL. Stock solutions should be apportioned into working aliquots and stored at -20°C. Further dilutions should be made in appropriate

buffered solutions.

Protein Sequence APMGSDPPTA CCFSYTARKL

PHNFVVDYYE TSSLCSQPAV VFQTKRGKQV CADPSESW VQ

EYVYDLELN

Source Escherichia coli.

MW 7.6 kDa, a single non-glycosylated

polypeptide chain containing 69

amino acids.

Expiration Date 6 months from date of receipt.