

Product Datasheet

Rat Interleukin-10 (rRtIL-10) (orb1494999)



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Descriptionnts. Interleukin-10 also known as cytokine

by IL10 gene on c...

Endotoxins Less than 1EU/µg of rRtIL-10 as

determined by LAL method.

Preservatives Lyophilized from a 0.2mm filtered

concentrated solution in PBS, pH 7.4.

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 SKGHSIKGDN NCTHFPVSQT HMLRELRAAF

SQVKTFFQKK DQLDNIVLTD SLLQDFKGYL GCQALSEMIK FYLVEVMPQA ENHGPEIKEH LNSLGEKLKT LWIQLRRCHR FLPCENKSKA VEQVKNDFNK LQDKGVYKAM NEFDIFINCI

EAYVTLKMKN

Source Escherichia coli.

MW Approximately 18.6 kDa, a single non-

glycosylated polypeptide chain containing

160 amino acid residues.

Expiration Date 6 months from date of receipt.