

Product Datasheet

Viral Macrophage Inflammatory Protein-2 (rvMIP-2) (orb1495069)



www.biorbyt.com

Descriptionnts. Viral MIP-2 cDNA encodes a 94

protein with a 23 aa residue signal

pepti...

Endotoxins Less than 1EU/ \square g of rvMIP-2 as

determined by LAL method.

Preservatives Lyophilized from a 0.2 m filtered

concentrated solution in 20mM PB,

pH 7.4, 150mM NaCl.

Form/Appearance Sterile Filtered White lyophilized

(freeze-dried) powder.

Storage This lyophilized preparation is

stable for several weeks 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 LGASWHRPDK CCLGYQKRPL

PQVLLSSWYP TSQLCSKPGV IFLTKRGRQV CADKSKDWVK

KLMQQLPVTA

Source Escherichia coli.

MW 7.9 kDa, a single, non-glycosylated

polypeptide chain containing 70

amino acids.

Expiration Date 6 months from date of receipt.