

Product Datasheet

Murine LIX/CXCL5 (93a.a.) (rMuLIX/CXCL5) (orb1494922)



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Descriptionnts. The murine homolog of ENA-78 is

chemokine that signals through the

C..

Endotoxins Less than 1EU/□g of rMuLIX/CXCL5 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 APSSVIAATE LRCVCLTVTP KINPKLIANL

EVIPAGPQCP TVEVIAKLKN

QKEVCLDPEA PVIKKIIIQK ILGSDKKKAK

RNALAVERTA SVQ

Source Escherichia coli.

MW 9.8 kDa, a single, non-glycosylated

polypeptide chain containing 93

amino acids.

Expiration Date 6 months from date of receipt.