



Product Datasheet

Human Lymphotactin (rHuLymphotactin/XCL1) (orb1494956)

Description Lymphotactin is the only known member of the C-chemokine family and

signals through the receptor XCR...

Less than 1EU/mg of rHuCXCL13 as determined by LAL method. **Endotoxins**

Preservatives Lyophilized from a 0.2mm filtered concentrated solution in 20mM PB,

pH 7.4, 150mM NaCl.

Form/Appearance Sterile Filtered White lyophilized (freeze-dried) powder.

This lyophilized preparation is stable at 2-8°C, but should be kept at -**Storage**

> 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 GSEVSDKRTCVSLTTQRLPVSRIKTYTITEGSLRAVIFITKRGLKVCADPQATWVR

DVVRSMDRKSNTRNNMIQTKPTGTQQSTNTAVTLTG

Escherichia coli Source

MW 10.0 kDa, a single non-glycosylated polypeptide chain containing 92

Expiration Date 6 months from date of receipt.

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240