
Product Datasheet

Human Interleukin-17F (rHuIL-17F) (orb1494962)

Description

Human IL-17F is synthesized as a 153

sequence and a 133 aa mature r...

Endotoxins

Less than 1EU/µg of rHuIL-17F as determined by LAL method.

Preservatives

Lyophilized from a 0.2µm filtered concentrated solution in PBS, pH 7.4.

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 4 mM HCl to a concentration of 0.1mg/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

MRKIPKVGHT FFQKPESCPP VPGGSMKLDI
GIINENQRVS MSRNIESRST
SPWNYTVTWD PNRYPSEVVQ
AQCRNLGCIN AQGKEDISMN
SVPIQQETLV VRRKHQGCSV SFQLEKVLVT
VGCTCVPVI HHVQ

Source

Escherichia coli.

MW

A disulfide-linked homodimer of 30.1kDa, consisting of two 133 amino acid polypeptide chains.

Expiration Date

6 months from date of receipt.