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Product Datasheet

Recombinant Human Interleukin-33 (rHuIL-33) BWT-PR1071

Artikelname	Recombinant Human Interleukin-33 (rHuIL-33)
Artikelnummer	BWT-PR1071
Hersteller Artikelnummer	PR1071
Alternativnummer	BWT-PR1071-2UG,BWT-PR1071-10UG,BWT-PR1071-1.0MG
Hersteller	Bioworld Technology
Kategorie	Proteine/Peptide
Produktbeschreibung	IL33, also known as NFHEV and DVS 27, is a 30 kDa proinflammatory protein that may also regulate gene transcription. IL33 is constitutively expressed in smooth muscle and airway epithelia. It is upregulated in arterial smooth muscle, dermal fibroblas...
Molekulargewicht	Approximately 17.9 kDa, a single non-glycosylated polypeptide chain containing 159 amino acids.
Quelle	Escherichia coli.
Reinheit	>97% by SDS-PAGE and HPLC analyses.
Formulierung	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequenz	MSITGISPIT EYLASLSTYN DQSITFALED ESYEIYVEDL KKDEKKDKVLLSYYESQHPS NE SGDGVVDGK MLMVTLSPK DFWLHANNKE HSVELHKCEKPLPDQAFFVL HNMHSNCVSF ECKTDPGVFI GVKDNHLALI KVDSSENLCTENILFKLSET
Formel	Lyophilized from a 0.2µm filtered concentrated solution in 20mM PB, 150mM NaCl, 1mM EDTA, 2mM beta-Mercaptoethanol, pH7.4.

Anwendungsbeschreibung

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 <-20C. Further dilutions should be made in appropriate buffered solutions.