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## Product Datasheet

### Recombinant Human Interleukin-1 receptor antagonist (rHu IL-1ra) BWT-PR1051

Artikelname	Recombinant Human Interleukin-1 receptor antagonist (rHu IL-1ra)
Artikelnummer	BWT-PR1051
Hersteller Artikelnummer	PR1051
Alternativnummer	BWT-PR1051-20UG,BWT-PR1051-100UG,BWT-PR1051-1.0MG
Hersteller	Bioworld Technology
Kategorie	Proteine/Peptide
Produktbeschreibung	Interleukin-1 receptor antagonist (IL-1ra) is a member of the IL-1 family. Endogenous IL-1ra is produced in numerous animal disease models as well as in human autoimmune and chronic inflammatory diseases. It binds to IL-1 receptors in competition wit...
Molekulargewicht	Approximately 17.0 kDa, a single non-glycosylated polypeptide chain containing 153 amino acids.
Quelle	Escherichia coli
Reinheit	>95% by SDS-PAGE and HPLC analyses.
Formulierung	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequenz	MRPSGRKSSK MQAFRIWDVN QKTFYLRNNQ LVAGYLQGN VNLEEKIDVVPIEPHALFLG IHGGKMCLSC VKSGDETRLQ LEAVNITDLS ENRKQDKRFA FIRSDSGPTT SFESAACPGW FLCTAMEADQ PVSLTNMPDE GVMVTKFYFQ EDE
Formel	Lyophilized from a 0.2m filtered concentrated solution in PBS, pH 7.4.

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.