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## Product Datasheet

### Recombinant Human Interleukin-1 alpha (rHuIL-1alpha) BWT-PR1053

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Recombinant Human Interleukin-1 alpha (rHuIL-1alpha)                                                                                                                                                                                                          |
| Artikelnummer            | BWT-PR1053                                                                                                                                                                                                                                                    |
| Hersteller Artikelnummer | PR1053                                                                                                                                                                                                                                                        |
| Alternativnummer         | BWT-PR1053-2UG,BWT-PR1053-10UG,BWT-PR1053-1.0MG                                                                                                                                                                                                               |
| Hersteller               | Bioworld Technology                                                                                                                                                                                                                                           |
| Kategorie                | Biochemikalien                                                                                                                                                                                                                                                |
| Produktbeschreibung      | IL-1 alpha is a non-secreted proinflammatory cytokine produced in a variety of cells including monocytes, tissue macrophages, keratinocytes and other epithelial cells. Both IL-1alpha and IL-1beta binds to the same receptor and has similar if not iden... |
| Molekulargewicht         | Approximately 18.0 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                  | SAPFSFLSNV KYNFMRIIKY EFILNDALNQ SIIRANDQYL TAAALHNLDE AVKFDMGAYK SSKDDAKITV ILRISKTKQLY VTAQDEDQPV LLKEMPEIPK TITGSETNLL FFWETHGTKN YFTSVAHPNL FIATKQDYWV CLAGGPSIT DFQILENQA                                                                                |
| Formel                   | Lyophilized from a 0.2m filtered concentrated solution in PBS, pH 7.5.                                                                                                                                                                                        |

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 apportio