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## Product Datasheet

### Interleukin-12, Human Recombinant RAY-228-11970-3

|                            |   |
|----------------------------|---|
| Article Name               | Interleukin-12, Human Recombinant   |
| Biozol Catalog Number      | RAY-228-11970-3   |
| Supplier Catalog Number    | 228-11970-3   |
| Alternative Catalog Number | RAY-228-11970-3   |
| Manufacturer               | RayBiotech  |
| Category                   | Proteine/Peptide  |
| Species Reactivity         | Human   |
| Expression System          | HEK293 cells  |
| Purity                     | Greater than 95% as observed by SDS-PAGE.   |
| Form                       | Sterile Filtered White lyophilized (freeze-dried) powder.   |
| Sequence                   | IL-12 is a heterodimer of IL-12A and IL-12B linked through a disulfide-bond between cysteines in red in sequences below. &gt;;IL-12<br>ARNLPVATPDPMFPCLHHSQNLRAVSNMLQKARQTLFYPCTSEEIDHEDI<br>TKDKTSTVEACLPLELTKNESCLNSRETSFITNGSCLASRKTSFMMALCLSSIYE<br>DLKMYQVEFKTMNAK |
| Formula                    | IL12 was lyophilized from a 0.2 um filtered solution containing 1xPBS.  |