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Product Datasheet

Recombinant Human IFN alpha2a EBT-EPT239

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| Artikelname | Recombinant Human IFN alpha2a |
| Artikelnummer | EBT-EPT239 |
| Hersteller Artikelnummer | EPT239 |
| Alternativnummer | EBT-EPT239-10 |
| Hersteller | ELK Biotechnology |
| Kategorie | Proteine/Peptide |
| Produktbeschreibung | Recombinant Human Interferon Alpha-2a is produced by our E.coli expression system and the target gene encoding Cys24-Glu188 is expressed.... |
| Molekulargewicht | Molecular weight: 19.24 KDa. Apparent molecular weight: 16 KDa, reducing conditions |
| UniProt | P01563 |
| Reinheit | Greater than 95% as determined by reducing SDS-PAGE. |

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| Anwendungsbeschreibung | <p>Redissolve: Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100µg/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.. Endotoxin: Less than 0.1 ng/µg (1 EU/µg) as determined by LAL test. Background: At least 23 different variants of IFN-alpha are known. The individual proteins have molecular masses between 19-26 kDa and consist of proteins with lengths of 156-166 and 172 amino acids. All IFN-alpha subtypes possess a common conserved sequence region between amino acid positions 115-151 while the amino-terminal ends are variable. Many IFN-alpha subtypes only differ in their sequences by one or two positions. Naturally occurring variants also include proteins truncated by 10 amino acids at the carboxy-terminal end</p> |
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