

## Recombinant Ferret IL2 Protein

**Cat. No.** IL2-4317F    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                               |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Ferret IL2 Protein (132aa) was expressed in yeast.                                                                                                |
| <b>Species</b>          | Ferret                                                                                                                                                        |
| <b>Source</b>           | Yeast                                                                                                                                                         |
| <b>ProteinLength</b>    | 132aa                                                                                                                                                         |
| <b>Form</b>             | Lyophilized                                                                                                                                                   |
| <b>Molecular Mass</b>   | 15.2 kDa                                                                                                                                                      |
| <b>AA sequence</b>      | APTTSSSTKE AQQQLEQLLL DLQLLLNGVK NYESPRMLTF KFYMPKKATE<br>LTHLQCLAE LKLLLEVLYL AQS KNFHLTD IKELMSNINV TLLKLKGSET<br>SFKCEYDDET VTITEFLNKW ITFCQSIFST LT (132) |
| <b>Purity</b>           | >95% as visualized by SDS-PAGE analysis.                                                                                                                      |
| <b>Applications</b>     | This endotoxin-free recombinant protein can be used in cell culture, ELISA Standard, and as a Western Blot Control.                                           |
| <b>Storage</b>          | Store at -20 centigrade.                                                                                                                                      |

### GENE INFORMATION

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|                 |                                                               |
|-----------------|---------------------------------------------------------------|
| Gene Name       | IL2 interleukin 2 [ Mustela putorius furo (domestic ferret) ] |
| Official Symbol | IL2                                                           |
| Synonyms        | IL2; interleukin 2; IL-2                                      |
| Gene ID         | 101674110                                                     |
| mRNA Refseq     | XM_004747973.2                                                |
| Protein Refseq  | XP_004748030.1                                                |
| UniProt ID      | A3FBE6                                                        |

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