

## Product Datasheet

### Recombinant Mouse IL-10 (orb623198)

|                          |                                                                                                                                                                                                                                                      |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog Number</b>    | orb623198                                                                                                                                                                                                                                            |
| <b>Category</b>          | Proteins                                                                                                                                                                                                                                             |
| <b>Description</b>       | IL-10 is an anti-inflammatory cytokine and a member of the IL-10 family of cytokines, which have indispensable functions in many infectious and inflammatory diseases. Mouse IL-10 Recombinant Protein is purified interleukin-10 produced in yeast. |
| <b>Form/Appearance</b>   | Lyophilized                                                                                                                                                                                                                                          |
| <b>Protein Sequence</b>  | SRGQYSREDNNCTHFPVGQSHMLLELR TAFS QVKTFFQTKDQLDNILLTDSLMDQDFKGYL<br>GCQALSEMIQFYLVEMPQA EKHGPEIKEHLNSLGEKLTLMRLRRCHRFLPCENKSKA<br>VEQVKSDFNKLQDQGVYKAMNEFDIFINCIEAYMMIKMKS (160)                                                                      |
| <b>MW</b>                | 18.8 kDa                                                                                                                                                                                                                                             |
| <b>Application notes</b> | The Mouse IFN gamma protein can be used in cell culture, as an IFN gamma ELISA Standard, and as a Western Blot Control.                                                                                                                              |
| <b>Source</b>            | Yeast                                                                                                                                                                                                                                                |
| <b>Storage</b>           | -20°C                                                                                                                                                                                                                                                |
| <b>Note</b>              | For research use only                                                                                                                                                                                                                                |
| <b>Expiration Date</b>   | 6 months from date of receipt.                                                                                                                                                                                                                       |

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