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## Product Datasheet

### Mouse Il10 protein BYT-ORB594838

|                            |                                                                                                                                                                           |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Mouse Il10 protein                                                                                                                                                        |
| Biozol Catalog Number      | BYT-ORB594838                                                                                                                                                             |
| Supplier Catalog Number    | orb594838                                                                                                                                                                 |
| Alternative Catalog Number | BYT-ORB594838-10,BYT-ORB594838-50,BYT-ORB594838-500,BYT-ORB594838-1                                                                                                       |
| Manufacturer               | Biorbyt                                                                                                                                                                   |
| Category                   | Proteine/Peptide                                                                                                                                                          |
| Product Description        | This Mouse Il10 protein spans the amino acid sequence from region 19-178aa. Purity: Greater than 95% as determined by SDS-PAGE....                                        |
| Molecular Weight           | 18.9 kDa                                                                                                                                                                  |
| UniProt                    | <a href="#">P18893</a>                                                                                                                                                    |
| Buffer                     | Lyophilized from a 0.2 µm filtered 1xPBS, pH 7.4                                                                                                                          |
| Source                     | Mus musculus (Mouse)                                                                                                                                                      |
| Purity                     | Greater than 95% as determined by SDS-PAGE.                                                                                                                               |
| Form                       | Lyophilized powder                                                                                                                                                        |
| Sequence                   | SRGQYSREDNNCTHFPVGQSHMLLELRTAFSQVKTFQTKDQLDNILLTDSL<br>MQDFKGYLGCAQALSEMIQFYLVEMPQAEKHGPEIKEHLNSLGEKLTLMRL<br>RRCHRFLPCENKSKAVEQVKSDFNKLQDQGVYKAMNEFDIFINCIEAYMMIKM<br>KS |

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|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Notes | Biological Origin: Mus musculus (Mouse). Biological Activity: The ED50 as determined in a cell proliferation assay using FDC-P1 Mouse bone marrow cells is 6 ng/ml. Application Notes: Full Length of Mature Protein |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|