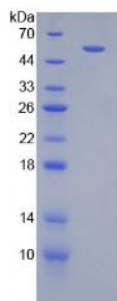


Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK  
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: [info@abbexa.com](mailto:info@abbexa.com)

## Mouse Interferon Gamma Receptor 1 (IFN $\gamma$ R1) Protein

Catalogue No.: abx067371



SDS-PAGE analysis of Mouse IFN $\gamma$ R1 Protein.

Recombinant Interferon Gamma Receptor 1 (IFN $\gamma$ R1) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

|                             |                                                                                                                                                                                                                                                                                         |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>              | Interferon Gamma Receptor 1 (IFN $\gamma$ R1)                                                                                                                                                                                                                                           |
| <b>Origin:</b>              | Mouse                                                                                                                                                                                                                                                                                   |
| <b>Host:</b>                | E. coli                                                                                                                                                                                                                                                                                 |
| <b>Tested Applications:</b> | ELISA, WB, IP, SDS-PAGE                                                                                                                                                                                                                                                                 |
| <b>Purity:</b>              | > 95%                                                                                                                                                                                                                                                                                   |
| <b>Form:</b>                | Lyophilized                                                                                                                                                                                                                                                                             |
| <b>Conjugation:</b>         | Unconjugated                                                                                                                                                                                                                                                                            |
| <b>Storage:</b>             | Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.                                                                                                                                                                             |
| <b>Expression:</b>          | Recombinant                                                                                                                                                                                                                                                                             |
| <b>Molecular Weight:</b>    | 27.6 kDa                                                                                                                                                                                                                                                                                |
| <b>Swiss Prot:</b>          | <a href="#">P15261</a>                                                                                                                                                                                                                                                                  |
| <b>Sequence Fragment:</b>   | Gly23-Asp253                                                                                                                                                                                                                                                                            |
| <b>Sequence:</b>            | MGHHHHHHSGSEF-GSGALTST EDPEPPSVPV PTNVLIKSYN LNPVVCWEYQ NMSQTPIFTV<br>QVKVYSGSWT DSCTNISDHC CNIYEQIMYP DVSAWARVKA KVGQKESDYA RSKEFLMCLK<br>GKVGPPGLEI RRRKKEEQLSV LVFHPEVVVN GESQGTMTFGD GSTCYTFDYT VYVEHNRSGE<br>ILHTKHTVEK EECNETLCEL NISVSTLDSR YCISVDGISS FWQVRTEKSK DVCIPPFHDD RKD |

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK  
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: [info@abbexa.com](mailto:info@abbexa.com)

**Tag:** N-terminal GST-tag

**Activity:** Not tested

**Concentration:** Prior to lyophilization: 200 µg/ml

**Buffer:** Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.

**Note:** This product is for research use only.