

## Mouse Interleukin 6 Receptor (IL6R) Protein

Catalogue No.: abx691945

Mouse IL6RA Protein is a recombinant protein from Mouse produced in HEK293 Cells. A DNA sequence encoding the mouse IL6R $\alpha$  (NP\_034689.2) extracellular domain (Ile 44-Glu 357) was expressed, with a C-terminal polyhistidine tag.

|                             |  |
|-----------------------------|--|
| <b>Target:</b>              | IL6RA  |
| <b>Origin:</b>              | Mouse  |
| <b>Expression:</b>          | Recombinant  |
| <b>Tested Applications:</b> | SDS-PAGE   |
| <b>Host:</b>                | HEK293 cells   |
| <b>Purity:</b>              | > 97% (SDS-PAGE)   |
| <b>Storage:</b>             | Aliquot and store at -20°C or -80°C. Avoid repeated freeze/thaw cycles.  |
| <b>Validity:</b>            | The validity for this protein is 12 months.  |
| <b>NCBI Accession:</b>      | NP_034689.2  |
| <b>Molecular Weight:</b>    | 39 kDa   |
| <b>Sequence Fragment:</b>   | Ile44-Glu357   |
| <b>Tag:</b>                 | C-terminal His tag   |
| <b>Buffer:</b>              | Lyophilized from sterile PBS, pH 7.4.  |
| <b>Activity:</b>            | Not tested   |
| <b>Endotoxin Level:</b>     | < 1.0 EU per $\mu$ g of the protein as determined by the LAL method.   |
| <b>Note:</b>                | THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION. |