

## Product Information

### Recombinant Mouse IL1b (118-269aa), Met tagged

| Product Information |                                                                                                                                                             |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog#            | MK0459H                                                                                                                                                     |
| Product Name        | Recombinant Mouse IL1b (118-269aa), Met tagged                                                                                                              |
| Product Overview    | Recombinant Mouse IL1B (Val118 Ser269, with an Nterminal Met) was expressed in E. coli and produced using nonanimal reagent in an animalfree laboratory.    |
| Description         | Purified Recombinant Mouse IL1b (118-269aa), Met tagged from Creative Biomart. IL1b, Met tagged (Mouse)(IL1b,Interleukin 1, Beta) can be used for research. |
| Source              | E. coli                                                                                                                                                     |
| Species             | Mouse                                                                                                                                                       |
| Tag                 | N/A                                                                                                                                                         |
| Formulation         | Lyophilized from a 0.2µm filtered solution of PBS.                                                                                                          |
| Purity              | >97% as determined by reducing SDS-PAGE.                                                                                                                    |
| Storage             | Store under sterile conditions at -20°C to -80°C. Avoid repeated freeze-thaw cycles.                                                                        |
| Reconstitution      | Reconstitute at 0.1 mg/mL in sterile PBS. Centrifuge the vial at 4°C before opening to recover the entire contents.                                         |
| Molecular Mass      | 17 kDa                                                                                                                                                      |
| Stability           | Samples are stable for up to twelve months from date of receipt at -20°C to -80°C, three months at -20°C to -80°C after reconstitution.                     |
| Notes               | Research Use Only. Not for use in clinical procedures. Avoid repeated freeze-thaw cycles.                                                                   |