

## Human IL-1 beta protein (Active Recombinant) (C-His) (STJP000775)

### GENERAL INFORMATION

|               |          |
|---------------|----------|
| Product Type  | Proteins |
| Host / Source | E.coli   |

### PRODUCT PROPERTIES

|                     |                                                                                                |
|---------------------|------------------------------------------------------------------------------------------------|
| Formulation         | Lyophilised from a 0.22 Mu m filtered solution of PBS, pH 7.4.                                 |
| Storage Instruction | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

### TARGET INFORMATION

|                    |                                                                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Gene ID            | <a href="#">3553</a>                                                                                                                                                   |
| Gene Symbol        | <a href="#">IL1B</a>                                                                                                                                                   |
| UniProt ID         | <a href="#">IL1B_HUMAN</a>                                                                                                                                             |
| Immunogen Region   | Ala117-Ser269                                                                                                                                                          |
| Immunogen Sequence | APVRSLNCTLRDSQQKSLVM SGPYELKALHLQGQDMEQQV VFSMSFVQGEESNDKIPVAL<br>GLKEKNLYLSCVLKDDKPTL QLESVDPKNYPKKKMEKRFV FNKIEINNKLFEFSAQFPNW<br>YISTSQAENMPVFLGGTKGG QDITDFTMQFVSS |

### ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.

