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## Human Interleukin 1 Alpha (IL1a) Protein (Active)

Catalogue No.: abx651362

Interleukin 1 Alpha (IL1a) Protein (Active) is an active protein from Human.

|                           |                                                                                                                                         |
|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>            | Interleukin 1 Alpha (IL1a)                                                                                                              |
| <b>Origin:</b>            | Human                                                                                                                                   |
| <b>Host:</b>              | E. coli                                                                                                                                 |
| <b>Purity:</b>            | > 97%                                                                                                                                   |
| <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>Molecular Weight:</b>  | 21.2 kDa (Predicted Molecular Mass), 21 kDa (Accurate Molecular Mass)                                                                   |
| <b>Swiss Prot:</b>        | <a href="#">Q53QF9</a>                                                                                                                  |
| <b>Sequence Fragment:</b> | Ser113-Ala271                                                                                                                           |
| <b>Tag:</b>               | N-terminal His-tag                                                                                                                      |
| <b>Activity:</b>          | Active                                                                                                                                  |
| <b>Concentration:</b>     | Prior to lyophilization: 200 µg/ml                                                                                                      |
| <b>Buffer:</b>            | 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. |
| <b>Note:</b>              | This product is for research use only.                                                                                                  |