

## ARG70201 Pig IL1 alpha recombinant protein (Active) (His-tagged, C-ter)

Package: 100 µg, 20 µg  
Store at: -20°C

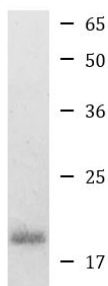
### Summary

|                     |                                                                                                          |
|---------------------|----------------------------------------------------------------------------------------------------------|
| Product Description | E. coli expressed, His-tagged (C-ter) Active Pig IL1 alpha recombinant protein                           |
| Tested Application  | SDS-PAGE                                                                                                 |
| Target Name         | IL1 alpha                                                                                                |
| Species             | Pig                                                                                                      |
| A.A. Sequence       | Ser113 - Ser270                                                                                          |
| Expression System   | E. coli                                                                                                  |
| Activity            | Active                                                                                                   |
| Activity Note       | Determined by its ability to induce D10.G4.1 cells proliferation. The ED50 for this effect is < 50 pg/mL |
| Alternate Names     | IL-1 alpha; Interleukin-1 alpha; IL1; IL1F1; Hematopoietin-1; IL1-ALPHA; IL-1A                           |

### Properties

|                   |                                                                               |
|-------------------|-------------------------------------------------------------------------------|
| Form              | Powder                                                                        |
| Purification Note | Endotoxin level is < 0.1 EU/µg of the protein, as determined by the LAL test. |
| Purity            | > 98% (by SDS-PAGE)                                                           |
| Buffer            | PBS (pH 7.4)                                                                  |
| Reconstitution    |                                                                               |

### Images



Pig IL1 alpha  
recombinant protein

ARG70201 Pig IL1 alpha recombinant protein (Active) (His-tagged, C-ter) SDS-PAGE image

SDS-PAGE analysis of ARG70201 Pig IL1 alpha recombinant protein (Active) (His-tagged, C-ter).