

## ARG70169 Mouse IL18 recombinant protein (Active) (His-tagged, C-ter)

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

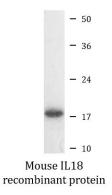
## Summary

Product Description	E. coli expressed, His-tagged (C-ter) Active Mouse IL18 recombinant protein
Tested Application	SDS-PAGE
Target Name	IL18
Species	Mouse
A.A. Sequence	Asn36 - Ser192
Expression System	E. coli
Activity	Active
Activity Note	Determined by its ability to induce IFN gamma secretion in KG-1 cells. The ED50 for this effect is < 0.5 $\mu\text{g}/\text{mL}$
Alternate Names	Iboctadekin; Interferon gamma-inducing factor; Interleukin-18; IL-18; IFN-gamma-inducing factor; IL-1 gamma; IGIF; IL-1g; Interleukin-1 gamma; IL1F4

**Properties** 

Form	Powder
Purification Note	Endotoxin level is < 0.1 EU/ $\mu g$ of the protein, as determined by the LAL test.
Purity	> 98% (by SDS-PAGE)
Buffer	PBS (pH 8.0)
Reconstitution	

## Images



## ARG70169 Mouse IL18 recombinant protein (Active) (His-tagged, C-ter) SDS-PAGE image

SDS-PAGE analysis of ARG70169 Mouse IL18 recombinant protein (Active) (His-tagged, C-ter).