

# Product datasheet

info@arigobio.com

# ARG70471 Mouse CD70 recombinant protein (Active) (His-tagged, N-ter)

Package: 100 μg, 20 μg

Store at: -20°C

#### **Summary**

Product Description E. coli expressed, His-tagged (N-ter) Active Mouse CD70 recombinant protein

Tested Application SDS-PAGE

Target Name CD70

Species Mouse

A.A. Sequence Gln47 - Pro195

Expression System E. coli

Activity Active

Activity Note Determined by its ability to induce proliferation in mouse T cells in the presence of the anti-CD3

antibody. The ED50 for this effect is < 4.5  $\mu g/mL$ 

Alternate Names CD70; CD70 Molecule; CD27L; CD70 Antigen; CD27 Ligand; CD27-L; CD27LG; TNFSF7; Tumor Necrosis

Factor Ligand Superfamily Member 7; Tumor Necrosis Factor (Ligand) Superfamily, Member 7

## **Properties**

Form Powder

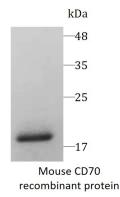
 $\label{eq:purification Note} {\it Purification Note} \qquad {\it Endotoxin level is < 0.1 EU/\mu g of the protein, as determined by the LAL test.}$ 

Purity > 98% (by SDS-PAGE)

Buffer PBS (pH 7.4)

Reconstitution

## **Images**



ARG70471 Mouse CD70 recombinant protein (Active) (His-tagged, Nter) SDS-PAGE image

SDS-PAGE analysis of ARG70471 Mouse CD70 recombinant protein (Active) (His-tagged, N-ter)