

Summary

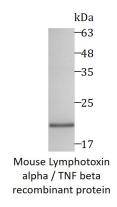
ARG70400 Mouse Lymphotoxin alpha / TNF beta recombinant protein (Active) (His-tagged, N-ter)

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

Product Description	E. coli expressed, His-tagged (N-ter) Active Mouse LTA recombinant protein
Tested Application	SDS-PAGE
Target Name	Lymphotoxin alpha / TNF beta
Species	Mouse
A.A. Sequence	Leu34 - Leu202
Expression System	E. coli
Activity	Active
Activity Note	Determined by its ability to induce cytotoxicity in L929 cells in the presence of actinomycin D. The ED50 for this effect is < 30 ng/mL.
Alternate Names	LTA; Lymphotoxin Alpha; TNFSF1; TNFB; LT; Tumor Necrosis Factor Ligand Superfamily Member 1; Lymphotoxin-Alpha; LT-Alpha; TNF-Beta; Lymphotoxin Alpha (TNF Superfamily, Member 1); Tumor Necrosis Factor Ligand 1E; Tumor Necrosis Factor Beta; TNF Superfamily, Member 1; TNF Superfamily Member 1; TNLG1E
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 8.0)

Reconstitution



ARG70400 Mouse Lymphotoxin alpha / TNF beta recombinant protein (Active) (His-tagged, N-ter) SDS-PAGE image

SDS-PAGE analysis of ARG70400 Mouse Lymphotoxin alpha / TNF beta recombinant protein (Active) (His-tagged, N-ter)