

**Summary** 

## Recombinant Mouse IL2 Protein, Tag free (Active)

Catalog No.	AMF36801
Alternative Names	aldesleukin, interleukin 2, interleukin-2, IL-2, IL2, T-cell growth facter, T cell growth factor, TCGF
Form	Lyophilized
Storage buffer	Lyophilized from a 0.2 $\mu$ m filtered solution in 20 mM Sodium Citrate, 0.2% Tween 80, pH 3.0.
Purity	>90% as determined by SDS-PAGE.
Applications	Bioactivity, ELISA, Immunogen, SDS-PAGE, WB
Endotoxin level	< 0.01 EU/ $\mu$ g as determined by LAL test.
Expression system	E. coli
Accession	P04351
Protein length	Ala21-Gln169
Nature	Recombinant
Predicted molecular weight	17.4 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.
Species	Mus musculus (Mouse)





Recombinant Proteins & Antibodies

Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.
Note	For research use only.

## Data Image



