

Recombinant Mouse IL2 Protein, Tag free (Active)

Summary

Catalog No.	AMF36801
Alternative Names	aldesleukin, interleukin 2, interleukin-2, IL-2, IL2, T-cell growth factor, T cell growth factor, TCGF
Form	Lyophilized
Storage buffer	Lyophilized from a 0.2 µm 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/µg as determined by LAL test.
Expression system	<i>E. coli</i>
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	<i>Mus musculus</i> (Mouse)

Shipping

In general, proteins are provided as lyophilized powder/frozen liquid.

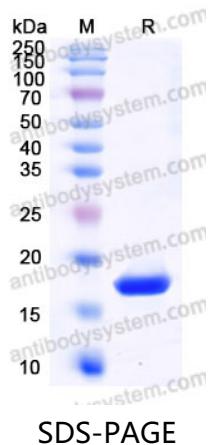
Note

They are shipped out with dry ice/blue ice unless customers require otherwise.

Note

For research use only.

Data Image



SDS-PAGE for Recombinant Mouse IL2 Protein

SDS-PAGE