

Recombinant Mouse EGF Protein, C-His (Active)

Summary

Catalog No.	AMB91402
Alternative Names	Pro-epidermal growth factor, Epidermal growth factor, EGF
Form	Lyophilized
Storage buffer	Lyophilized from a 0.2 µm filtered solution in 20 mM Tris-HCl, 150 mM NaCl, pH 8.0.
Purity	>90% as determined by SDS-PAGE.
Applications	Bioactivity, ELISA, Immunogen, SDS-PAGE, WB
Endotoxin level	< 1 EU/µg as determined by LAL test.
Expression system	<i>E. coli</i>
Accession	P01132
Protein length	Asn977-Arg1029
Nature	Recombinant
Predicted molecular weight	7.2 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

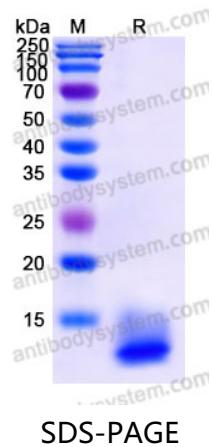
In general, proteins are provided as lyophilized powder/frozen liquid.

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 EGF Protein