

Recombinant Mouse KITLG/SCF Protein, Tag free (Active)

Summary

Catalog No.	AMD46502
Alternative Names	Kit ligand, Hematopoietic growth factor KL, Mast cell growth factor, MGF, Steel factor, Stem cell factor, SCF
Form	Lyophilized
Storage buffer	Lyophilized from a 0.2 µm filtered solution in PBS, pH 7.4.
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	P20826
Protein length	Lys26-Ala189
Nature	Recombinant
Predicted molecular weight	18.4 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.

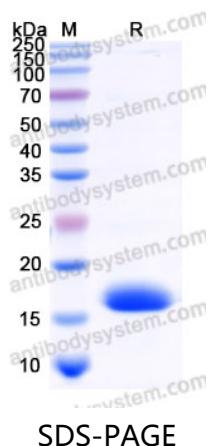
Note

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 KITLG/SCF Protein