

For Research Use Only

Recombinant Mouse Her2/ErbB2 protein (His Tag)

Catalog Number: Eg0803



Basic Information

Species:
Mouse

Purity:
>90 %, SDS-PAGE

Tag:
His Tag

Technical Specifications

Purity:

>90 %, SDS-PAGE

Endotoxin Level:

<1.0 EU/μg protein, LAL method

Source:

HEK293-derived Mouse Her2/ErbB2 protein Tyr23-Tyr653 (Accession# P70424) with a His tag at the C-terminus.

GeneID:

13866

Accession:

P70424

Predicted Molecular Mass:

70.7 kDa

SDS-PAGE:

Formulation:

Lyophilized from sterile PBS, pH 7.4. Normally 5% trehalose and 5% mannitol are added as protectants before lyophilization.

Biological Activity

Not tested

Storage and Shipping

Storage:

It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

- Until expiry date, -20°C to -80°C as lyophilized proteins.
- 3 months, -20°C to -80°C under sterile conditions after reconstitution.

Shipping:

The product is shipped at ambient temperature. Upon receipt, store it immediately at the recommended temperature.

Reconstitution

Briefly centrifuge the tube before opening. Reconstitute at 0.1-0.5 mg/mL in sterile water.

Background

References

Synonyms

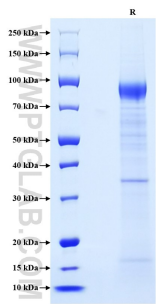
CD340, EC:2.7.10.1, ErbB2, Her2, Her2 / ErbB2

For technical support and original validation data for this product please contact

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Selected Validation Data



Purity of Recombinant Mouse Her2/ErbB2 was determined by SDS-PAGE. The protein was resolved in an SDS-PAGE in reducing (R) condition and stained using Coomassie blue.