RP00963

Leader in Biomolecular Solutions for Life Science

Recombinant Human ErbB4/Her4 Protein

Catalog No.: RP00963 Recombinant

Sequence Information

2066

Background

Species Human

Gene ID Swiss Prot 015303

Tags

C-6×His

Synonyms

ALS19;HER4;p180erbB4;ERBB4;HER4/Erb Β4

Product Information

Source	Purification
HEK293 cells	> 95% by SDS-
	PAGE.

Endotoxin

< 1 EU/µg of the protein by LAL method.

Formulation

Lyophilized from a 0.2 µm filtered solution of PBS, pH7.4.Contact us for customized product form or formulation.

Reconstitution

Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water.

Basic Information

Description

Recombinant Human ErbB4/Her4 Protein is produced by Human Cells expression system. The target protein is expressed with sequence (Gln26-Arg649) of human ErbB4/Her4 (Accession #Q15303) fused with a 6×His tag at the C-terminus.

Bio-Activity

Storage

Store the lyophilized protein at -20°C to -80 °C for long term.
br>After reconstitution, the protein solution is stable at -20 °C for 3 months, at 2-8 °C for up to 1 week. Avoid repeated freeze/thaw cycles.

Contact

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Validation Data

170kDa		
130kDa	1	-
94kDa		Labor
72kDa		
55kDa	-	
43kDa		
34kDa		
26kDa		

Recombinant Human ErbB4/Her4 Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.