

# Recombinant human BMPR-IB/ALK-6 Protein

Catalog No.: RP01222 **Recombinant**

## Sequence Information

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Species	Gene ID	Swiss Prot
human	658	O00238

### Tags

C-Fc & 6xHis

### Synonyms

BMPR-1B;CDw293

## Product Information

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Source	Purification
HEK293 cells	> 90% by SDS-PAGE.

### Endotoxin

< 0.1 EU/μg of the protein by LAL method.

### Formulation

Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4. Contact us for customized product form or formulation.

### Reconstitution

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

## Background

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### Basic Information

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#### Description

Recombinant human BMPR-IB/ALK-6 Protein is produced by HEK293 cells expression system. The target protein is expressed with sequence (Lys14-Arg126) of human BMPR-IB/ALK-6 (Accession #NP\_001194.1) fused with a Fc, 6xHis tag at the C-terminus.

#### Bio-Activity

#### Storage

Store the lyophilized protein at -20°C to -80 °C for long term. 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.

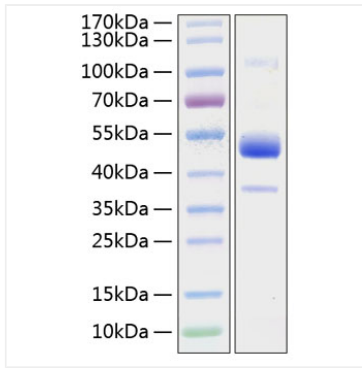
## Contact

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## Validation Data

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Recombinant human BMPR-IB/ALK-6 Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 50-55 kDa.