

RP00962

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# Recombinant Human Tyrosine-protein Kinase Receptor TYRO3 Protein

Catalog No.: RP00962

Recombinant

## Sequence Information

Species	Gene ID	Swiss Prot
Human	7301	Q06418

### Tags

C-6×His

### Synonyms

BYK; Dtk; Etk-2; RSE; Rek; Sky; Tif; TYRO3; Dtk; Etk-2; RSE; Rek; Sky; Tif

## 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.

## Background

## Basic Information

### Description

Recombinant Human Tyrosine-protein Kinase Receptor TYRO3 Protein is produced by Human Cells expression system. The target protein is expressed with sequence (Ala41-Ser428) of human Tyrosine-protein Kinase Receptor TYRO3 (Accession #Q06418) fused with a 6×His tag at the C-terminus.

### Bio-Activity

Measured by its binding ability in a functional ELISA. Immobilized Recombinant Human Tyrosine-protein Kinase Receptor TYRO3 at 2 μg/mL (100 μL/well) can bind Recombinant Human Gas6 with a linear range of 2-100 ng/mL.

### 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.

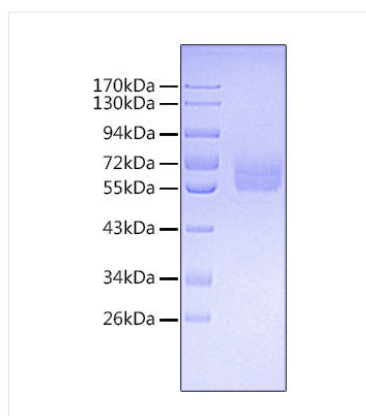
## Contact



[www.abclonal.com](http://www.abclonal.com)

## Validation Data

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Recombinant Human Tyrosine-protein Kinase Receptor TYRO3 Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.