# Rabbit NGFR/P75 (His Tag) recombinant protein

Catalog Number: 504481



## **General Information**

## **Protein Construction**

A DNA sequence encoding the rabbit NGFR (XP\_008269543.1) (Met1-Asp242) was expressed with a polyhistidine tag at the C-terminus.

## **Organism**

**Rabbit** 

## **Expression Host**

**Human Cells** 

## **QC Testing**

## **Purity**

> 95 % as determined by SDS-PAGE.

#### **Endotoxin**

< 1.0 EU per  $\mu g$  protein as determined by the LAL method.

#### **Stability**

Samples are stable for up to twelve months from date of receipt at -70  $^{\circ}$ C

### **Predicted N terminal**

Lys 22

## **Molecular Mass**

The recombinant rabbit NGFR consists of 232 amino acids and predicts a molecular mass of 24.8 kDa.

#### **Formulation**

Lyophilized from sterile PBS, pH 7.4.

- 1. 5 % trehalose and mannitol are added as protectants before lyophilization.
- 2. Please contact us for any concerns or special requirements.

## **Usage Guide**

## **Storage**

Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

## Reconstitution

Adding sterile water, prepare a stock solution of 0.25 mg/ml. Concentration is measured by UV-Vis.