

# Recombinant Human TAK1-binding protein 2/TAB-2(627-693) (NZF) protein

Catalog No.: RP10118LQ Recombinant

## **Sequence Information**

SpeciesGene IDSwiss ProtHuman23118Q9NYJ8

**Tags** GST Tag

**Synonyms** 

TAB2;CHTD2;MAP3K7IP2;TAB-2

## **Product Information**

**Source Purification** *E. coli* ~80% by SDS-PAGE

**Endotoxin** 

**Formulation** 

20 mM Tris, 150 mM NaCl, 2 mM  $\beta$ ME, 10% Glycerol

Reconstitution

# Background

GST was fused on the N-terminus of the lysine 63 polyubiquitin chain binding domain of TAB2 encompassing amino acids 627-693. This fusion protein can be used for in vitro GST pulldown assays and for enrichment of cellular proteins conjugated with lysine 63 polyubiquitin chains in whole cell or tissue lysates. GST-TAB2 (NZF) can be precipitated using glutathione resin. After washing, GST-TAB2 (NZF) and its bound proteins can be eluted by a buffer containing 10 mM glutathione.

### **Basic Information**

#### **Description**

## **Bio-Activity**

#### **Storage**

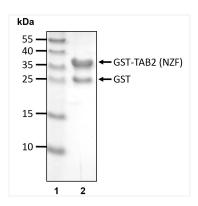
This product is stable at  $\leq$  -70°C for up to 6 months from the date of receipt. For optimal storage, aliquot into smaller quantities after centrifugation and store at recommended temperature.

Avoid repeated freeze/thaw cycles.

#### **Contact**

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# **Validation Data**



Recombinant human TAK1-binding protein 2/TAB-2(627-693) (NZF) protein was determined by SDS-PAGE with Coomassie Blue.