# Mouse Tgm2 (His tag) recombinant protein

Catalog Number: 518007



## **General Information**

## **Gene Name Synonym**

 $\label{lem:continuous} Protein-glutamine\ gamma-glutamyltransferase \\ 2, Tgm 2, Tissue$ 

transglutaminase, Transglutaminase C, TGase-2

### **Protein Construction**

A DNA sequence encoding the Mouse Tgm2 Ala2-Ala686 is expressed with a 6His tag at the Cterminus.

## **Organism**

Mouse

## **Expression Host**

**Human Cells** 

# **QC Testing**

### **Purity**

>95% as determined by SDS-PAGE.

#### **Endotoxin**

<1.0 EU per µg protein as determined by the LAL

method.

## **Stability**

Store for up to 6 months at -20°C

### **Formulation**

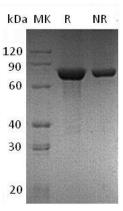
Supplied as a 0.2  $\mu m$  filtered solution of 20mM TrisHCl,150mM NaCl,20%Glycerol,pH7.5.

## **Usage Guide**

## Storage

Store at <-20°C, minimize freeze-thaw cycles.

#### **SDS-PAGE**



Mouse Tgm2 (His tag) recombinant protein