# Human CHIT1 (His tag) recombinant protein

Catalog Number: 519373



# **General Information**

Gene Name Synonym

Chitotriosidase-1, Chitinase-1, CHIT1

#### **Protein Construction**

A DNA sequence encoding the Human CHIT1 Ala22-Asn466 is expressed with a 6His tag at the C-terminus.

#### Organism

Human

#### **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

Store for up to 6 months at -20°C

#### Formulation

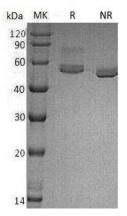
Supplied as a 0.2  $\mu m$  filtered solution of 20mM TrisHCl, 150mM NaCl, pH 7.5.

### **Usage Guide**

#### Storage

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

### **SDS-PAGE**



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