# Human WIF1/UNQ191/PRO217 (His tag) recombinant protein

Catalog Number: 519912



## **General Information**

## Gene Name Synonym

Wnt Inhibitory Factor 1, WIF-1, WIF1

#### **Protein Construction**

A DNA sequence encoding the Human WIF1/UNQ191/PRO217 Gly29-Trp379 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 12 months at -20°C to -80°C as lyophilized powder. Aliquots of reconstituted samples are stable at < -20°C for 3 months.

#### **Formulation**

Lyophilized from a 0.2  $\mu m$  filtered solution of 10mM HAc-NaAc, 150mM NaCl, 0.5% CHAPS, pH 4.0.

# **Usage Guide**

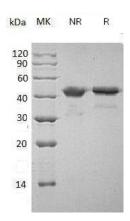
### **Storage**

Lyophilized protein should be stored at <-20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 4-7°C for 2-7 days.

## Reconstitution

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than  $100\mu g/ml$ . Dissolve the lyophilized protein in ddH2O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

#### **SDS-PAGE**



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