# Human AOC1/ABP1/DAO1 (His tag) recombinant protein

Catalog Number: 518204



#### **General Information**

#### **Gene Name Synonym**

Amiloride-sensitive amine oxidase [coppercontaining] DAO Diamine oxidase Amiloride-binding protein 1 Amine oxidase copper domain-containing protein 1 Histaminase Kidney amine oxidase KAO AOC 1 ABP1, DAO1

#### **Protein Construction**

A DNA sequence encoding the Human AOC1/ABP1/DAO1 Glu20-Val751 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

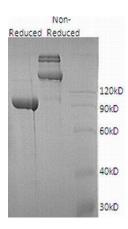
#### **Formulation**

Supplied as a 0.2  $\mu m$  filtered solution of 20mM TrisHCl, 150mM NaCl,10% Glycerol,pH7.5.

#### **Usage Guide**

#### **Storage**

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



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