# Human IMPDH2/IMPD2 (His tag) recombinant protein

Catalog Number: 518401



# **General Information**

# **Gene Name Synonym**

Inosine-5'-monophosphate dehydrogenase 2, IMPDH2, IMP dehydrogenase 2, IMPD 2, IMPDH 2, IMPDH-II, IMPD2.

#### **Protein Construction**

A DNA sequence encoding the Human IMPDH2/IMPD2 Met1-Phe514 is expressed with a 6His tag at the N-terminus.

# **Organism**

Human

# **Expression Host**

E.coli

# **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**

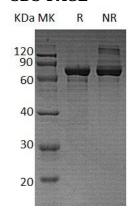
Supplied as a 0.2  $\mu m$  filtered solution of 20mM Tris 150mM NaCl pH 8.0 .

# **Usage Guide**

#### **Storage**

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

#### **SDS-PAGE**



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