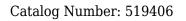
# Human HABP2/HGFAL/PHBP (His tag) recombinant protein



# **General Information**

#### Gene Name Synonym

Hyaluronan-binding protein 2, Factor VIIactivating protease, Factor seven-activating protease, Hepatocyte growth factor activator-like protein, Plasma hyaluronan-binding protein

## **Protein Construction**

A DNA sequence encoding the Human HABP2/HGFAL/PHBP Met1-Gln279 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 PBS, pH 7.4 .

# **Usage Guide**

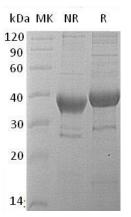
#### Storage

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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