# **Human ANXA8/ANX8 recombinant protein**

Catalog Number: 518689



## **General Information**

### Gene Name Synonym

Annexin A8, Annexin VIII, Annexin-8, Vascular Anticoagulant-Beta, VAC-Beta, ANXA8, ANX8

#### **Protein Construction**

A DNA sequence encoding the Human ANXA8/ANX8 Met1-Pro327 is expressed.

### **Organism**

Human

## **Expression Host**

E.coli

## **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 20mM PB, 150mM NaCl, pH 7.4.

## **Usage Guide**

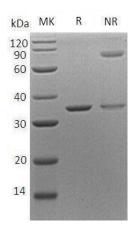
## Storage

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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