## **Product Name: Recombinant Bovine Fetuin A**

Catalog #: PCB2506



#### **Summary**

Name Recombinant Bovine Fetuin A

**Purity** Greater than 98% as determined by reducing SDS-PAGE

**Endotoxin level** ≤0.5 EU/mg

Construction Recombinant Bovine Fetuin A is produced by our Mammalian cell expression

system and the target gene encoding I19-I359 is expressed.

Accession # P12763

Host Human Cells

**Species** Bovine

Predicted Molecular Mass 36.4 kDa

Formulation Lyophilized From PBS,5% mannitol and 0.01% Tween 80, pH7.4

**Shipping** The product is shipped on dry ice/polar packs.Upon receipt, store it immediately

at the temperature listed below.

Stability&Storage Store at  $\leq$ -70°C, stable for 6 months after receipt.Store at  $\leq$ -70°C, stable for 3

months under sterile conditions after opening. Please minimize freeze-thaw

cycles

**Reconstitution** Always centrifuge tubes before opening.Do not mix by vortex or pipetting.It is not

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

aliquot the reconstituted solution to minimize freeze-thaw cycles.

### **SDS-PAGE** image

zhanweifu

# Background

Alternative Names Alpha-2-HS-Glycoprotein; Alpha-2-Z-Globulin; Ba-Alpha-2-Glycoprotein; Fetuin-A;

AHSG; FETUA

**Background** Promotes endocytosis, possesses opsonic properties and influences the mineral

phase of bone. Shows affinity for calcium and barium ions. Protein synthesized in liver and selectively concentrated in bone matrix. Secreted in plasma. It is also

found in dentin in much higher quantities than other plasma proteins.

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838

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#### Note

For Research Use Only , Not for Diagnostic Use.

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