

Tinzyme Co., Limited

Email: sales@tinzyme.com Website: www.tinzyme.com Tel: +86-755-86134126 WhatsApp/Facebook/Twitter: +86-189-22896756

Recombinant Human Activin A

Product Number: CK00101

Characteristics:

Source: Chinese Hamster Ovary cell line Description: Human Activin A (Gly311-Ser426) Accession # P08476 Predicted molecular mass: 12.9 kDa

Specification:

Appearance: White powder, Colorless clear liquid after reconstitution
Purity: ≥95%, by SDS-PAGE (under reducing (R) & Non-reducing conditions, visualized by Coomassie staining)
Endotoxin: ≤10 EU/mg by the LAL method
Formulation: Lyophilized from a 0.22 µm-filtered solution containing 100 mM Glycine, 150 mM NaCl, 5% mannitol and 0.01%
Tween 80, pH 4.0
Size: 50 µg/vial, 1 mg/vial

Handling and Storage:

Reconstitution: It is recommended to redissolve in sterile deionized water.

Shipping: The product is shipped with blue ice.

Storage & Stability: 36 months at -20°C to -80°C in lyophilized state; 6 months at -20°C to -80°C under sterile conditions after reconstitution; 7-10 days at 2°C to 8°C under sterile conditions after reconstitution. Use a manual defrost freezer and avoid repeated freeze-thaw cycles.