

## Tinzyme Co., Limited

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## Recombinant Human IL32A(HEK293-expressed His Tag)

Product Number: CK11042H

**Characteristics:** 

Source: HEK293

Description: Human IL32A (Cys2-Lys131), with a C-terminal 6-His tag. Accession # P24001.4

Predicted molecular mass: 15.7 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  $0.2~\mu m$  filtered solution containing PBS, 5% Mannitol and 0.01% Tween 80, pH 7.4

Size: 10 µg/vial, 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 2°C to 8°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.