

Tinzyme Co., Limited

Email: sales@tinzyme.com Website: www.tinzyme.com

Tel: +86-755-86134126 WhatsApp/Facebook/Twitter: +86-189-22896756

Recombinant Anti-Human CD28 mAb

Product Number: CK02302

Characteristics:

Source: Chinese Hamster Ovary cell line Description: Isotype: Mouse IgG1/Kappa Predicted molecular mass: 150 kDa

Specification:

Appearance: Colorless clear liquid

Purity: ≥95%, by SDS-PAGE (under reducing (R) & Non-reducing conditions, visualized by Coomassie staining)

Endotoxin: ≤1 EU/mg by the LAL method

Activity: Measure its binding ability with Jurkat cells using flow cytometry. The ED50 of this effect is less than 30 ng/mL.

Formulation: 0.22 µm-filtered solution containing PBS, pH 7.4

Size: 1 mg/vial

Handling and Storage:

Shipping: The product is shipped with blue ice.

Storage & Stability:

• 24 months at -20°C to -80°C under sterile conditions

• 6 months at 2°C to 8°C under sterile conditions

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.