



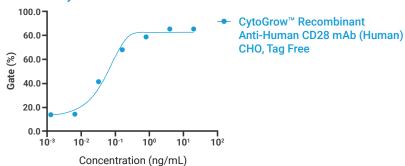
CytoGrow™ Recombinant Anti-Human CD28 mAb (Human)

Catalog Numbers: CG011-A, CG011-B, CG011-C Revision 1.0

Specifications

| Synonym | |
|-----------------------|--|
| Species | Human |
| Size | 50μg/1mg |
| Tag | Tag Free |
| Purity | ≥95%, by SDS-PAGE (under reducing (R) & Non-reducing conditions, visualized by Coomassie staining) |
| Endotoxin | ≤1 EU/mg by the LAL method |
| Expression System | |
| Expression Region | |
| рН | 7.0-8.0 |
| Appearance | Colorless clear liquid |
| Formulation | 0.22 μm-filtered solution containing PBS, pH 7.4 |
| Shipping | The product is shipped with blue ice |
| Storage and Stability | Store in a manual defrost freezer and avoid repeated freeze-thaw cycles. |
| | Please keep under sterile conditions. |
| | 24 months at -20°C to -80°C 6 months at 2°C to 8°C |





Biological activity is assessed based on the binding affinity to Jurkat cells. The expected ED₅₀ is less than 30 ng/mL.



