

Certificate of Analysis

Name CHO-K1/cyno VISTA Cat. No. M00634

Target cyno VISTA

Organism Macaca mulatta

Accession Codon Optimized from NM 001190878

Host Cell CHO-K1

Description CHO-K1 cells overexpressing cyno VISTA protein for application of

binding screening or immunogen

Size 1×10^6 cells/mL

Volume 1 mL

 Date Frozen
 2017-04-21

 Lot No.
 B30191704

Expiration Date Not applicable

Culture Medium F-12K, 10% FBS, 8 μg/mL Puromycin

Shipping Condition Dry ice/Liquid nitrogen

Storage Condition Vapor phase of liquid nitrogen

| Test/Method | Specification | Result |
|---|---------------|---------------|
| Post-freeze Viability | | |
| Cell count using Trypan Blue stain method | $\geq 80\%$ | Passed |
| Growth Properties Visual observation method | Adherent | Adherent |
| Test for Microbial Contamination Visual observation method | None observed | None observed |
| Test for Mycoplasma Contamination Hoechst DNA stain (indirect) method | None detected | None detected |
| Passage Stability | | |
| Target expression by FACS | ≥ 15 passages | Passed |



Target Evaluation by Flow Cytometry

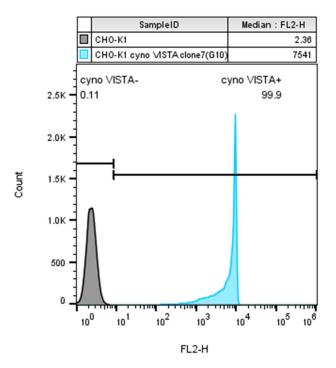


Figure 1. Flow cytometric analysis of CHO-K1/cyno VISTA stained with anti-VISTA antibody (R&D, Cat. No.: MAB71261) after cell digestion using Accutase Cell Dissociation Reagent.



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