Package

Warranty and

Disclaimer

Background



PRODUCT INFORMATION

CD19 **Target**

Monoclonal Cell Line Derived from K562 Cells, Description Engineered for Stable Expression of Human CD19

Using Lentiviral Technology

Host Cells K562 P15391 **Uniprot ID Applications FACS Data**

RPMI-1640+10% FBS+1% P.S+GIn+2 ug/mL **Growth media**

Puromycin 5E6 Cells/mL

Host Species Human

SKU: BME100094 **Suggested Control**

> 1. Please inspect cells upon receipt and report any issues promptly. 2. We offer one-time replacements for issues reported within a week of receipt. 3. User-induced issues are not eligible for free replacements. 4. We do not accept liability for damages resulting from cell use, storage, or loss. 5. Feedback received more than one month

after receipt will not be processed.

Cells are shipped using dry ice and require liquid Storage & Shipping

nitrogen storage for long term preservation.

Synonyms B4;CVID3;MGC12802

> Lymphocytes proliferate and differentiate in response to various concentrations of different antigens. The ability of the B cell to respond in a specific, yet sensitive manner to the various antigens is achieved with the use of low-affinity antigen receptors. This gene encodes a cell surface molecule which assembles with the

> > Email: info@dimabio.com Website: www.dimabio.com

antigen receptor of B lymphocytes in order to decrease the threshold for antigen receptor-

dependent stimulation.

Usage For research use only.

Address: Wuhan institute of Biotechnology B7, Biolake No.666 Gaoxin Road, Wuhan, Hubei, China Telephone: +1 2409940618(USA) /+86-18062749453(China) /+86-400-006-0995(China)





Hu_CD19 K562 Cell Line

Anti-CD19(FMC63 biosimilar) mAb

(SKU: BME100094)

Human IgG

Figure 1. Flow cytometry analysis of human CD19 overexpression using Hu_CD19 K562 Cell Line (Cat. No. CEL100102) and Anti-CD19(FMC63 biosimilar) mAb (Cat. No. BME100094)





