Background



PRODUCT INFORMATION

CD114 **Target**

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

CD114 Using Lentiviral Technology

Host Cells Jurkat Q99062 **Uniprot ID Applications** FACS Data

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

Puromycin 5E6 Cells/mL

Package Suggested Control SKU: DME100172

1. Please inspect cells upon receipt and report any issues promptly. 2. We offer one-time

replacements for issues reported within a week of

Warranty and receipt. 3. User-induced issues are not eligible for Disclaimer 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 CSF3R;CD114;GCSFR

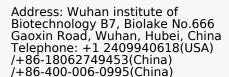
> The protein encoded by this gene is the receptor for colony stimulating factor 3; a cytokine that controls the production; differentiation; and function of granulocytes. The encoded protein; which is a member of the family of cytokine

receptors; may also function in some cell surface adhesion or recognition processes. Alternatively spliced transcript variants have been described. Mutations in this gene are a cause of Kostmann syndrome; also known as severe congenital

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neutropenia.

Usage For research use only.







Hu_CD114 Jurkat Cell Line

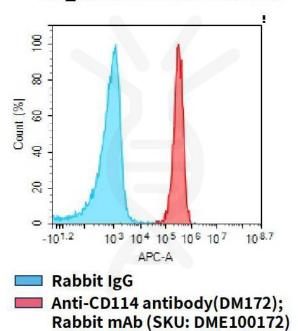


Figure 1. Flow cytometry analysis of human CD114 overexpression using Hu_CD114 Jurkat Cell Line (Cat. No. CEL100073) and Anti-CD114 antibody(DM172)Rabbit mAb (Cat. No. DME100172)

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