

## **PRODUCT INFORMATION**

Monoclonal Cell Line Derived from CHO-S Cells, Engineered for Stable Expression of Human CD10 Using Lentiviral Technology Description

**Host Cells** CHO-S **Uniprot ID** P08473 **Applications FACS Data** 

**Growth media** DMEM+10% FBS+1% P.S+Gln+2 ug/mL Puromycin

5E6 Cells/mL Package **Host Species** Human

**Background** 

**Suggested Control** SKU: DME100176

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. Warranty and Disclaimer

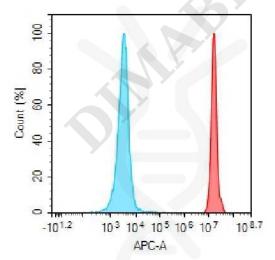
Cells are shipped using dry ice and require liquid nitrogen storage for long term preservation. Storage & Shipping

**Synonyms** MME;CALLA;CD10;DKFZp686O16152;MGC126681;MGC126707;NEP;SFE;Neprilysin

The protein encoded by this gene is a type II transmembrane glycoprotein and a common acute lymphocytic leukemia antigen that is an important cell surface marker in the diagnosis of human acute lymphocytic leukemia (ALL). The encoded protein is present on leukemic cells of pre-B phenotype; which represent 85% of cases of ALL. This protein is not restricted to leukemic cells; however; and is found on a variety of normal tissues. The protein is a neutral endopeptidase that cleaves peptides at the amino side of hydrophobic residues and inactivates several peptide hormones including glucagon; enkephalins; substance P; neurotensin; oxytocin; and bradykinin.

Usage For research use only.

## Hu\_CD10 CHO-S Cell Line



Rabbit IgG

Anti-CD10 antibody(DM176); Rabbit mAb (SKU: DME100176)

Figure 1. Flow cytometry analysis of human CD10 overexpression using Hu\_CD10 CHO-S Cell Line (Cat. No. CELT Antires: Wantiporty (RML 76) Rabbit mAb (Cat. No. PMFI 1966 Com Website: www.dimabio.com

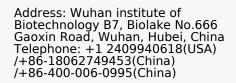
Biotechnology B7, Biolake No.666 Gaoxin Road, Wuhan, Hubei, China Telephone: +1 2409940618(USA) /+86-18062749453(China) /+86-400-006-0995(China)

Hu\_CD10 CHO-S Cell Line

Cat. No. CEL100072







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

