**Package** 

Warranty and

Disclaimer



## **PRODUCT INFORMATION**

Target TSHR

Monoclonal Cell Line Derived from 293T Cells,
Engineered for Stable Expression of Human TSHR

Using Lontiviral Tochnology

Using Lentiviral Technology

Host Cells 293T
Uniprot ID P16473
Applications FACS Data

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

Puromycin 5E6 Cells/mL

Host Species Human

**Suggested Control** SKU: BME100079

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.

Storage & Shipping

Cells are shipped using dry ice and require liquid

nitrogen storage for long term preservation.

**Synonyms** CHNG1; hTSHR-I; LGR3

The protein is a membrane protein and a major

controller of thyroid cell metabolism. The

**Background** encoded protein is a receptor for thyrothropin and thyrostimulin, and its activity is mediated by

adenylate cyclase. Defects in this gene are a cause of several types of hyperthyroidism.

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

**Usage** For research use only.







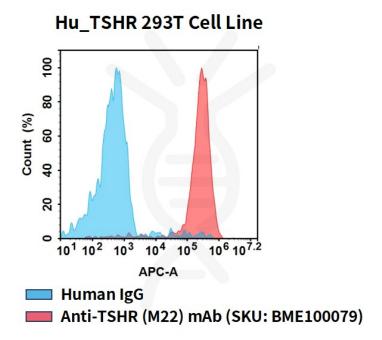


Figure 1. Flow cytometry analysis of human TSHR overexpression using  $Hu_TSHR$  293T Cell Line (Cat. No. CEL100098) and Anti-TSHR (M22) mAb (Cat. No. BME100079)



