

**PRODUCT INFORMATION**

<b>Target</b>	TFRC
<b>Description</b>	Monoclonal Cell Line Derived from CHO-S Cells, Engineered for Stable Expression of Human TFRC Using Lentiviral Technology
<b>Host Cells</b>	CHO-S
<b>Uniprot ID</b>	P02786
<b>Applications</b>	FACS Data
<b>Growth media</b>	DMEM+10% FBS+1% P.S+Gln+2 ug/mL Puromycin
<b>Package</b>	5E6 Cells/mL
<b>Host Species</b>	Human
<b>Suggested Control</b>	SKU: BME100138
<b>Warranty and Disclaimer</b>	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.
<b>Storage&amp;Shipping</b>	Cells are shipped using dry ice and require liquid nitrogen storage for long term preservation.
<b>Synonyms</b>	TR;TfR;TfR1;Trfr;T9;p90;CD71
<b>Background</b>	This gene encodes a cell surface receptor necessary for cellular iron uptake by the process of receptor-mediated endocytosis. This receptor is required for erythropoiesis and neurologic development. Multiple alternatively spliced variants have been identified. [provided by RefSeq, Sep 2015]
<b>Usage</b>	For research use only.



### Hu\_TFRC CHO-S Cell Line

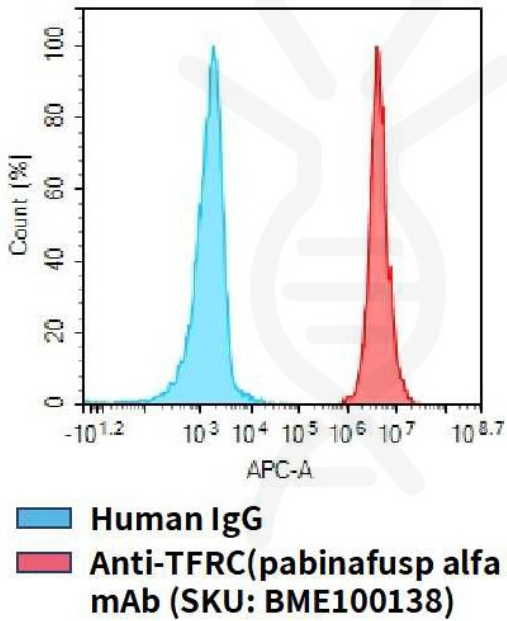


Figure 1. Flow cytometry analysis of human TFRC overexpression using Hu\_TFRC CHO-S Cell Line (Cat. No. CEL100069) and Anti-TFRC(pabinafusp alfa biosimilar) mAb (Cat. No. BME100138)

