

PRODUCT INFORMATION

Target	FOLR1
Description	Monoclonal Cell Line Derived from 293T Cells, Engineered for Stable Expression of Human FOLR1 Using Lentiviral Technology
Host Cells	293T
Uniprot ID	P15328
Applications	FACS Data
Growth media	DMEM+10% FBS+1% P.S+1% Gln+2 ug/mL Puromycin
Package	5E6 Cells/mL
Suggested Control	SKU: BME100163
Warranty and Disclaimer	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	FBP; FOLR; FRalpha
Background	The protein encoded by this gene is a member of the folate receptor family. Members of this gene family bind folic acid and its reduced derivatives; and transport 5-methyltetrahydrofolate into cells. This gene product is a secreted protein that either anchors to membranes via a glycosyl-phosphatidylinositol linkage or exists in a soluble form. Mutations in this gene have been associated with neurodegeneration due to cerebral folate transport deficiency. Due to the presence of two promoters; multiple transcription start sites; and alternative splicing; multiple transcript variants encoding the same protein have been found for this gene.
Usage	For research use only.



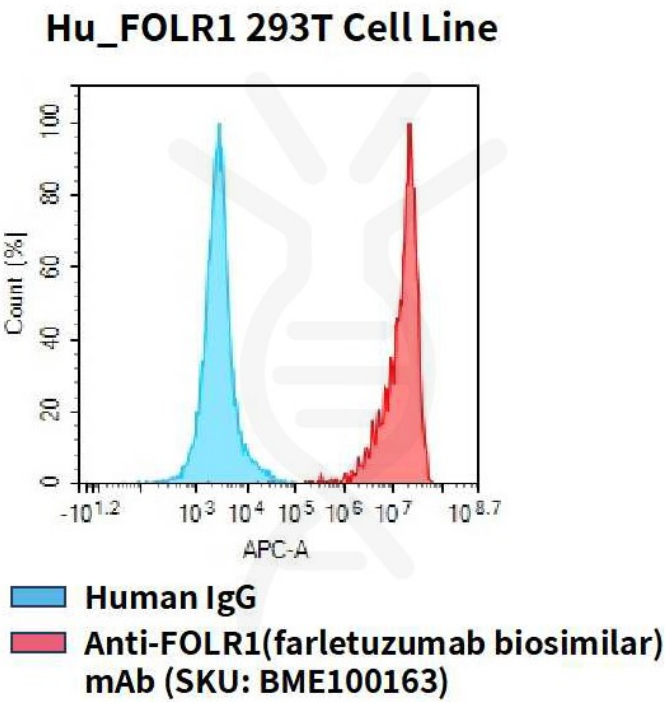


Figure 1. Flow cytometry analysis of human FOLR1 overexpression using Hu_FOLR1 293T Cell Line (Cat. No. CEL100024) and Anti-FOLR1(farletuzumab biosimilar) mAb (Cat. No. BME100163)

