

PRODUCT INFORMATION

Target	TIM1
Description	Monoclonal Cell Line Derived from K562 Cells, Engineered for Stable Expression of Human TIM1 Using Lentiviral Technology
Host Cells	K562
Uniprot ID	Q96D42
Applications	FACS Data
Growth media	RPMI-1640+10% FBS+1% P.S+1% Gln+2 ug/mL Puromycin
Package	5E6 Cells/mL
Host Species	Human
Suggested Control	SKU: DMC101113
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	HAVCR;HAVCR-1;KIM-1;KIM1;TIM;TIM-1;TIM1;TIMD-1;TIMD1
Background	The protein encoded by this gene is a membrane receptor for both human hepatitis A virus (HHAV) and TIMD4. The encoded protein may be involved in the moderation of asthma and allergic diseases. The reference genome represents an allele that retains a MTTVP amino acid segment that confers protection against atopy in HHAV seropositive individuals. Alternative splicing of this gene results in multiple transcript variants. Related pseudogenes have been identified on chromosomes 4, 12 and 19. [provided by RefSeq, Apr 2015]
Usage	For research use only.



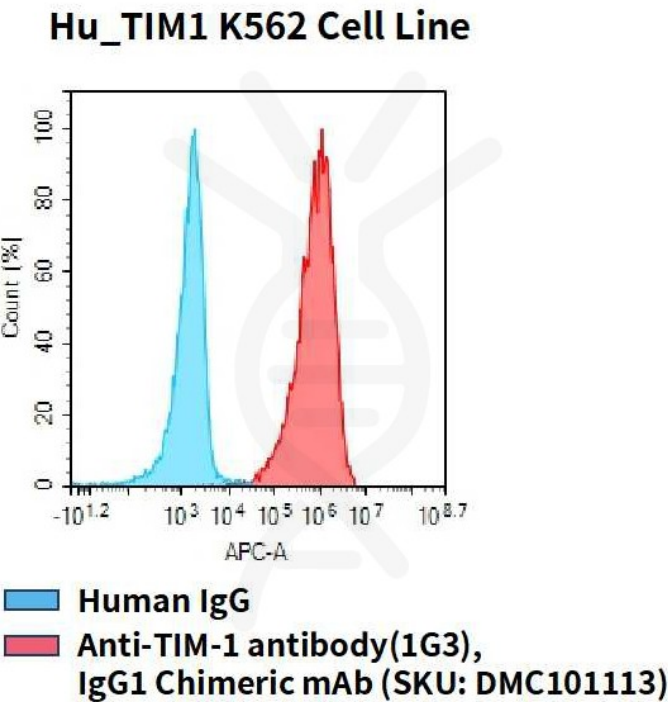


Figure 1. Flow cytometry analysis of human TIM1 overexpression using Hu_TIM1 K562 Cell Line (Cat. No. CEL100062) and Anti-TIM-1 antibody(1G3)IgG1 Chimeric mAb (Cat. No. DMC101113)

