

PRODUCT INFORMATION

Target	GPC1
Description	Monoclonal Cell Line Derived from CHO-S Cells, Engineered for Stable Expression of Human GPC1 Using Lentiviral Technology
Host Cells	CHO-S
Uniprot ID	P35052
Applications	FACS Data
Growth media	DMEM+10% FBS+1% P.S+Gln+2 ug/mL Puromycin
Package	5E6 Cells/mL
Host Species	Human
Suggested Control	SKU: DMC101004
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	Glypican 1;GPC1
Background	Cell surface heparan sulfate proteoglycans are composed of a membrane-associated protein core substituted with a variable number of heparan sulfate chains. Members of the glypican-related integral membrane proteoglycan family (GRIPS) contain a core protein anchored to the cytoplasmic membrane via a glycosyl phosphatidylinositol linkage. These proteins may play a role in the control of cell division and growth regulation. [provided by RefSeq, Jul 2008]
Usage	For research use only.



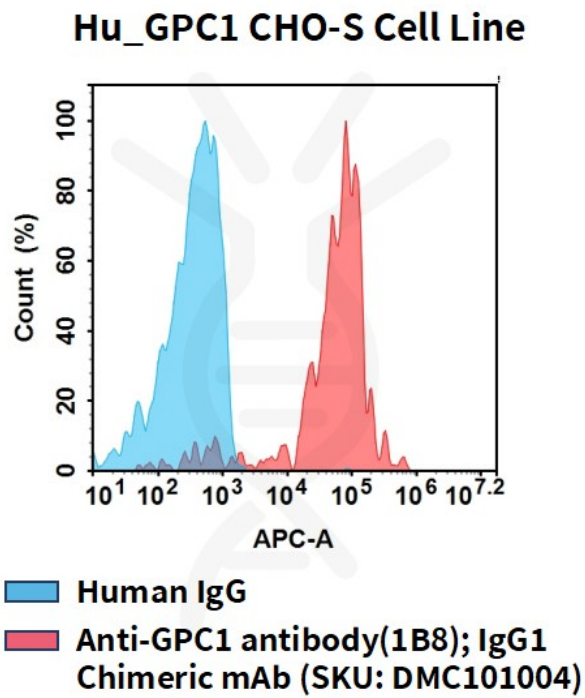


Figure 1. Flow cytometry analysis of human GPC1 overexpression using Hu_GPC1 CHO-S Cell Line (Cat. No. CEL100111) and Anti-GPC1 antibody(1B8); IgG1 Chimeric mAb (Cat. No. DMC101004)

