

Human Glypican-1/GPC1 protein (Recombinant) (C-His) (STJP002617)

GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293 cells

PRODUCT PROPERTIES

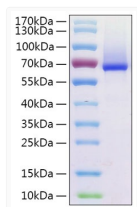
Formulation	Lyophilised from a 0.22 Mu m filtered solution of PBS, pH 7.4.
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

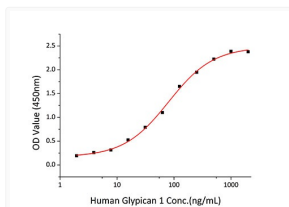
Gene ID	2817
Gene Symbol	GPC1
UniProt ID	GPC1_HUMAN
Immunogen Region	Asp24-Gln527
Immunogen Sequence	DPASKSRSCGEVRQIYGAKG FSLSDVPQAEISGEHLRIPC QGYTCCTSEMEENLANRSHA ELETALRDSSRVLQAMLATQ LRSFDDHFQHLNDSERTLQ ATFPGAFGELYTQNARAFRD LYSELRLYYRGANLHLEETL AEFWARLLERLFKQLHPQLL LPDDYLDCLGKQAEALRPFG EAPRELRLRATRAFVAARSF VQGLGVASDVVRKVAQVPLG PECSRAVMKLVYCAHCLGV

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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Recombinant Human Glypican-1/GPC1 Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 60 kDa.



Immobilized recombinant Human FGF2 at 1 Mu g/mL (100 Mu L/well) can bind Human Glypican 1 with a linear range of 2-80ng/mL.