

Product datasheet for KN208602RB

GPC1 Human Gene Knockout Kit (CRISPR)

Product data:

Product Type: Knockout Kits (CRISPR)

Format: 2 gRNA vectors, 1 RFP-BSD donor, 1 scramble control

Donor DNA: GPC1 Symbol: 2817 Locus ID:

KN208602G1, GPC1 gRNA vector 1 in pCas-Guide CRISPR vector (GE100002) Components:

KN208602G2, GPC1 gRNA vector 2 in pCas-Guide CRISPR vector (GE100002)

KN208602RBD, donor DNA containing left and right homologous arms and RFP-BSD

functional cassette.

GE100003, scramble sequence in pCas-Guide vector

RefSeq: NM 002081

UniProt ID: P35052 Synonyms: glypican

Summary: 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 glypicanrelated 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]

OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

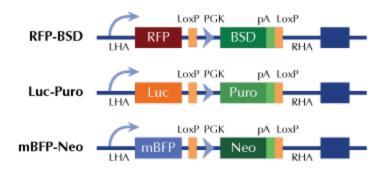
CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

Donor Vector Edited Chromosome



RFP, Luc, and mBFP will be under native gene promoter