

GRHPR Knockout cell line (HeLa)

Catalog Number: KO33279

Product Information	
Product Name	GRHPR Knockout cell line (HeLa)
specification	1*10 ⁶
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:3~1:6
species	Human
Gene	GRHPR
Gene ID	9380
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HeLa
Quality Control	Genotype: GRHPR Knockout cell line (HeLa) >95% viability before freezing. All cells were tested and found to be free of bacterial, viruses, mycoplasma and other toxins.

Gene Information	
Gene Official Full Name	glyoxylate and hydroxypyruvate reductase provided by HGNC
Also known as	PH2; GLXR; GLYD
Gene Description	This gene encodes an enzyme with hydroxypyruvate reductase, glyoxylate reductase, and D-glycerate dehydrogenase enzymatic activities. The enzyme has widespread tissue expression and has a role in metabolism. Type II hyperoxaluria is caused by mutations in this gene. [provided by RefSeq, Jul 2008]
Expression	Ubiquitous expression in liver (RPKM 132.9), kidney (RPKM 67.4) and 24 other tissues See more