

GID8 Knockout cell line (HCT 116)

Catalog Number: KO17387

Product Information	
Product Name	GID8 Knockout cell line (HCT 116)
specification	1*10 ⁶
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:2~1:4
species	Human
Gene	GID8
Gene ID	54994
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%McCOYs 5A+10% FBS
Parental Cell Line	HCT 116
Quality Control	Genotype: GID8 Knockout cell line (HCT 116) >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	GID complex subunit 8 homologprovided by HGNC
Also known as	TWA1; C20orf11
Gene Description	Predicted to enable protein homodimerization activity. Involved in positive regulation of canonical Wnt signaling pathway and positive regulation of cell population proliferation. Located in cell junction; cytosol; and nucleoplasm. Part of ubiquitin ligase complex. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in esophagus (RPKM 17.5), ovary (RPKM 15.5) and 25 other tissues See more