

## **GUCA1ANB Knockout cell line (HCT 116)**

Catalog Number: KO17227

Product Information	
Product Name	GUCA1ANB 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	GUCA1ANB
Gene ID	114841037
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: GUCA1ANB 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	ciliary microtubule inner protein 3provided by HGNC
Also known as	GUCA1ANB
Gene Description	Predicted to enable calcium ion binding activity. Predicted to be involved in visual perception.  [provided by Alliance of Genome Resources, Apr 2025]