

GTDC1 Knockout cell line (HeLa)

Catalog Number: KO20441

Product Information	
Product Name	GTDC1 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	GTDC1
Gene ID	79712
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HeLa
Quality Control	Genotype: GTDC1 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	glycosyltransferase like domain containing 1provided by HGNC
Also known as	QTMAN; mat-Xa; Hmat-Xa
Gene Description	Enables tRNA-queuosine(34) beta-mannosyltransferase activity. Involved in regulation of translation and tRNA modification. Located in nucleus. Is active in cytoplasm. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in brain (RPKM 3.1), fat (RPKM 2.4) and 25 other tissues See more