

NT5DC3 Knockout cell line (HCT 116)

Catalog Number: KO22408

Product Information	
Product Name	NT5DC3 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	NT5DC3
Gene ID	51559
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: NT5DC3 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	5'-nucleotidase domain containing 3provided by HGNC
Also known as	TU12B1TY; TU12B1-TY
Gene Description	Predicted to enable 5'-nucleotidase activity. Located in mitochondrion. Part of receptor complex. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in bone marrow (RPKM 4.0), brain (RPKM 3.1) and 24 other tissues See more