

UBR3 Knockout cell line (HCT 116)

Catalog Number: KO26623

Product Information	
Product Name	UBR3 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	UBR3
Gene ID	130507
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: UBR3 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	ubiquitin protein ligase E3 component n-recognin 3provided by HGNC
Also known as	ZNF650
Gene Description	Predicted to enable ubiquitin protein ligase activity. Predicted to be involved in several processes, including sensory perception of smell; suckling behavior; and ubiquitin-dependent protein catabolic process via the N-end rule pathway. Predicted to act upstream of or within in utero embryonic development and olfactory behavior. Predicted to be located in membrane. Predicted to be part of ubiquitin ligase complex. Predicted to be active in cytoplasm. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in brain (RPKM 13.7), thyroid (RPKM 11.5) and 25 other tissues See more