

CRACD Knockout cell line (HCT 116)

Catalog Number: KO18554

Product Information

Product Name	CRACD 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	CRACD
Gene ID	57482
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: CRACD 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	capping protein inhibiting regulator of actin dynamicsprovided by HGNC
Also known as	CRAD; KIAA1211
Gene Description	Involved in negative regulation of barbed-end actin filament capping. Predicted to be located in cytosol. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Biased expression in testis (RPKM 12.2), small intestine (RPKM 8.0) and 13 other tissues See more