

RALGAPB Knockout cell line (HCT 116)

Catalog Number: KO08929

Product Information

Product Name	RALGAPB 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	RALGAPB
Gene ID	57148
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: RALGAPB 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	Ral GTPase activating protein non-catalytic subunit betaprovided by HGNC
Also known as	KIAA1219; RalGAPbeta
Gene Description	Enables protein heterodimerization activity. Predicted to be involved in Ral protein signal transduction and activation of GTPase activity. Predicted to act upstream of or within regulation of exocyst localization and regulation of protein localization. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in thyroid (RPKM 11.6), testis (RPKM 11.5) and 25 other tissues See more