

## RRAGD Knockout cell line (HCT 116)

**Catalog Number:** KO09206

Product Information	
Product Name	RRAGD Knockout cell line (HCT 116)
specification	1*10 <sup>6</sup>
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:2~1:4
species	Human
Gene	RRAGD
Gene ID	58528
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: RRAGD 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	Ras related GTP binding Dprovided by HGNC
Also known as	RAGD; HOMG7; bA11D8.2.1
Gene Description	RRAGD is a monomeric guanine nucleotide-binding protein, or G protein. By binding GTP or GDP, small G proteins act as molecular switches in numerous cell processes and signaling pathways.[supplied by OMIM, Apr 2004]
Expression	Broad expression in thyroid (RPKM 16.9), heart (RPKM 13.1) and 20 other tissues See more