

TWF2 Knockout cell line (HCT 116)

Catalog Number: KO03819

Product Information	
Product Name	TWF2 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	TWF2
Gene ID	11344
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: TWF2 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	twinfilin actin binding protein 2provided by HGNC
Also known as	A6r; A6RP; PTK9L; MSTP011
Gene Description	The protein encoded by this gene was identified by its interaction with the catalytic domain of protein kinase C-zeta. The encoded protein contains an actin-binding site and an ATP-binding site. It is most closely related to twinfilin (PTK9), a conserved actin monomer-binding protein. [provided by RefSeq, Jul 2008]
Expression	Ubiquitous expression in lymph node (RPKM 28.1), heart (RPKM 27.1) and 25 other tissues See more