

F2R Knockout cell line (HCT 116)

Catalog Number: KO10366

Product Information	
Product Name	F2R 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	F2R
Gene ID	2149
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: F2R 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	coagulation factor II thrombin receptorprovided by HGNC
Also known as	TR; HTR; CF2R; PAR1; PAR-1
Gene Description	Coagulation factor II receptor is a 7-transmembrane receptor involved in the regulation of thrombotic response. Proteolytic cleavage leads to the activation of the receptor. F2R is a G-protein coupled receptor family member. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Aug 2015]
Expression	Ubiquitous expression in spleen (RPKM 37.1), gall bladder (RPKM 26.8) and 21 other tissues See more