

## ACP5 Knockout cell line (NCM460)

**Catalog Number:** KOA78887

Product Information	
Product Name	ACP5 Knockout cell line (NCM460)
specification	1*10 <sup>6</sup>
Storage and transportation	Shipped on dry ice; Store in liquid nitrogen
Cell morphology	Epithelial-like, adheren
Passage ratio	1:2~1:3
species	Human
Gene	ACP5
Gene ID	54
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90%RPMI-1640+10%FBS
Price (USD)	Inquiry
Parental Cell Line	NCM460
Quality Control	Genotype: ACP5 Knockout cell line (NCM460)>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	acid phosphatase 5, tartrate resistantprovided by HGNC
Also known as	HPAP; TRAP; TRAcP; TRACP5a; TRACP5b; TrATPase
Gene Description	This gene encodes an iron containing glycoprotein which catalyzes the conversion of orthophosphoric monoester to alcohol and orthophosphate. It is the most basic of the acid phosphatases and is the only form not inhibited by L(+)-tartrate. [provided by RefSeq, Aug 2008]
Expression	Broad expression in lung (RPKM 55.0), kidney (RPKM 29.2) and 16 other tissues See more