

## RPS6KA6 Knockout cell line (NCM460)

**Catalog Number:** KOA71652

Product Information	
Product Name	RPS6KA6 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	RPS6KA6
Gene ID	27330
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90%RPMI-1640+10%FBS
Price (USD)	Inquiry
Parental Cell Line	NCM460
Quality Control	Genotype: RPS6KA6 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	ribosomal protein S6 kinase A6provided by HGNC
Also known as	RSK4; RSK-4; p90RSK6; PP90RSK4; S6K-alpha-6
Gene Description	This gene encodes a member of ribosomal S6 kinase family, serine-threonine protein kinases which are regulated by growth factors. The encoded protein may be distinct from other members of this family, however, as studies suggest it is not growth factor dependent and may not participate in the same signaling pathways. [provided by RefSeq, Jan 2010]
Expression	Broad expression in thyroid (RPKM 5.0), kidney (RPKM 2.6) and 17 other tissues See more