

DYRK1B Knockout cell line (NCM460)

Catalog Number: KOA74068

Product Information	
Product Name	DYRK1B Knockout cell line (NCM460)
specification	1*10 ⁶
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	DYRK1B
Gene ID	9149
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90%RPMI-1640+10%FBS
Price (USD)	Inquiry
Parental Cell Line	NCM460
Quality Control	Genotype: DYRK1B 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	dual specificity tyrosine phosphorylation regulated kinase 1Bprovided by HGNC
Also known as	MIRK; AOMS3
Gene Description	This gene encodes a member of a family of nuclear-localized protein kinases. The encoded protein participates in the regulation of the cell cycle. Expression of this gene may be altered in tumor cells, and mutations in this gene were found to cause abdominal obesity-metabolic syndrome 3. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jun 2014]
Expression	Broad expression in testis (RPKM 21.5), prostate (RPKM 4.7) and 23 other tissues See more