

DBF4B Knockout cell line (AC16)

Catalog Number: KOA06964

Product Information	
Product Name	DBF4B Knockout cell line (AC16)
specification	1*10 ⁶
Storage and transportation	Shipped on dry ice; Store in liquid nitrogen
Cell morphology	Fibroblast-like, adherent
Passage ratio	1 : 3-1 : 4
species	Human
Gene	DBF4B
Gene ID	80174
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90% DMEM/F12+10% FBS
Price (USD)	Inquiry
Parental Cell Line	AC16
Quality Control	Genotype: DBF4B Knockout cell line (AC16)>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	DBF4B-CDC7 kinase regulatory subunit provided by HGNC
Also known as	DRF1; ASKL1; CHIFB; ZDBF1B
Gene Description	This gene encodes a regulator of the cell division cycle 7 homolog (<i>S. cerevisiae</i>) protein, a serine-threonine kinase which links cell cycle regulation to genome duplication. This protein localizes to the nucleus and, in complex with the cell division cycle 7 homolog (<i>S. cerevisiae</i>) protein, may facilitate M phase progression. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Sep 2010]
Expression	Broad expression in testis (RPKM 5.4), brain (RPKM 1.1) and 22 other tissues See more