

RBM15 Knockout cell line (AC16)

Catalog Number: KO00096

Product Information	
Product Name	RBM15 Knockout cell line (AC16)
specification	1*10 ⁶
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1 : 3-1 : 4
species	Human
Gene	RBM15
Gene ID	64783
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% DMEM/F12+10% FBS
Parental Cell Line	AC16
Quality Control	Genotype: RBM15 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	RNA binding motif protein 15provided by HGNC
Also known as	OTT; OTT1; SPEN
Gene Description	Members of the SPEN (Split-end) family of proteins, including RBM15, have repressor function in several signaling pathways and may bind to RNA through interaction with spliceosome components (Hiriart et al., 2005 [PubMed 16129689]).[supplied by OMIM, Feb 2009]
Expression	Broad expression in bone marrow (RPKM 6.3), testis (RPKM 2.8) and 24 other tissues See more