

RNF220 Knockout cell line (AC16)

Catalog Number: KOA08829

Product Information	
Product Name	RNF220 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	RNF220
Gene ID	55182
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90% DMEM/F12+10% FBS
Price (USD)	Inquiry
Parental Cell Line	AC16
Quality Control	Genotype: RNF220 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	ring finger protein 220 provided by HGNC
Also known as	HLD23; C1orf164
Gene Description	Enables beta-catenin binding activity. Involved in positive regulation of canonical Wnt signaling pathway. Acts upstream of or within positive regulation of DNA-binding transcription factor activity and protein monoubiquitination. Located in nuclear lamina. Part of protein-containing complex. Implicated in hypomyelinating leukodystrophy 23. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in brain (RPKM 10.7), testis (RPKM 7.1) and 25 other tissues See more