

DNAAF3 Knockout cell line (HeLa)

Catalog Number: KO18260

Product Information

Product Name	DNAAF3 Knockout cell line (HeLa)
specification	1*10 ⁶
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:3~1:6
species	Human
Gene	DNAAF3
Gene ID	352909
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HeLa
Quality Control	Genotype: DNAAF3 Knockout cell line (HeLa) >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	dynein axonemal assembly factor 3provided by HGNC
Also known as	PCD; DAB1; PF22; CILD2; C19orf51
Gene Description	The protein encoded by this gene is required for the assembly of axonemal inner and outer dynein arms and plays a role in assembling dynein complexes for transport into cilia. Defects in this gene are a cause of primary ciliary dyskinesia type 2 (CILD2). Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, May 2012]
Expression	Biased expression in testis (RPKM 22.9), heart (RPKM 3.1) and 1 other tissue See more