

## HECTD1 Knockout cell line (AC16)

**Catalog Number:** KOA10394

Product Information	
Product Name	HECTD1 Knockout cell line (AC16)
specification	1*10 <sup>6</sup>
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	HECTD1
Gene ID	25831
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90% DMEM/F12+10% FBS
Price (USD)	Inquiry
Parental Cell Line	AC16
Quality Control	Genotype: HECTD1 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	HECT domain E3 ubiquitin protein ligase 1provided by HGNC
Also known as	EULIR
Gene Description	Enables ubiquitin protein ligase activity. Predicted to be involved in positive regulation of proteasomal ubiquitin-dependent protein catabolic process; proteasome-mediated ubiquitin-dependent protein catabolic process; and protein polyubiquitination. Predicted to act upstream of or within several processes, including chordate embryonic development; circulatory system development; and protein ubiquitination. Predicted to be active in nuclear speck. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in thyroid (RPKM 22.9), testis (RPKM 20.1) and 25 other tissues See more