

EAF1 Knockout cell line (HCT 116)

Catalog Number: KO24251

Product Information	
Product Name	EAF1 Knockout cell line (HCT 116)
specification	1*10 ⁶
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:2~1:4
species	Human
Gene	EAF1
Gene ID	85403
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%McCOYs 5A+10% FBS
Parental Cell Line	HCT 116
Quality Control	Genotype: EAF1 Knockout cell line (HCT 116) >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	ELL associated factor 1provided by HGNC
Gene Description	Enables transcription elongation factor activity. Involved in regulation of transcription elongation by RNA polymerase II. Located in intercellular bridge and nuclear body. Part of transcription elongation factor complex. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in bone marrow (RPKM 21.6), brain (RPKM 8.9) and 25 other tissues See more