

EML3 Knockout cell line (HCT 116)

Catalog Number: KO21047

Product Information

Product Name	EML3 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	EML3
Gene ID	256364
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: EML3 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	EMAP like 3provided by HGNC
Also known as	ELP95; EMAP3; EMAP95
Gene Description	Predicted to enable microtubule binding activity. Involved in mitotic metaphase chromosome alignment and regulation of mitotic spindle assembly. Located in several cellular components, including midbody; mitotic spindle microtubule; and nucleus. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in spleen (RPKM 13.3), fat (RPKM 13.0) and 25 other tissues See more