

## EMSY Knockout cell line (HCT 116)

**Catalog Number:** KO18005

Product Information	
Product Name	EMSY Knockout cell line (HCT 116)
specification	1*10 <sup>6</sup>
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:2~1:4
species	Human
Gene	EMSY
Gene ID	56946
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: EMSY 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	EMSY transcriptional repressor, BRCA2 interacting provided by HGNC
Also known as	GL002; C11orf30
Gene Description	Predicted to enable identical protein binding activity. Predicted to be involved in DNA repair; chromatin organization; and regulation of DNA-templated transcription. Located in nucleoplasm. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in testis (RPKM 4.2), ovary (RPKM 4.0) and 25 other tissues See more