

SPAAR Knockout cell line (HeLa)

Catalog Number: KO13843

Product Information

Product Name	SPAAR 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	SPAAR
Gene ID	158376
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HeLa
Quality Control	Genotype: SPAAR 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	small regulatory polypeptide of amino acid response provided by HGNC
Also known as	SPAR; LINC00961
Gene Description	Involved in cellular response to amino acid stimulus and negative regulation of TORC1 signaling. Located in late endosome membrane and lysosomal proton-transporting V-type ATPase complex. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Biased expression in fat (RPKM 6.4), testis (RPKM 5.2) and 8 other tissues See more