

MFSD14B Knockout cell line (Caco-2)

Catalog Number: KOA209406

Product Information	
Product Name	MFSD14B Knockout cell line (Caco-2)
specification	1*10 ⁶
Storage and transportation	Shipped on dry ice; Store in liquid nitrogen
Cell morphology	Epithelial-like, adherent
Passage ratio	1:2~1:4
species	Human
Gene	MFSD14B
Gene ID	84641
Build method	Electroporation/Lentivirus
Cultivation system	77%MEM+20%FBS+1%Glutamax+1%Sodium Pyruvate+1%NEAA
Price (USD)	Inquiry
Parental Cell Line	Caco-2
Quality Control	Genotype: MFSD14B Knockout cell line (Caco-2)>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	major facilitator superfamily domain containing 14B provided by HGNC
Also known as	HIATL1; SLC71A2
Gene Description	Predicted to enable transmembrane transporter activity. Predicted to be involved in transmembrane transport. Predicted to be located in membrane. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in esophagus (RPKM 21.3), lung (RPKM 18.5) and 25 other tissues See more