

## MON2 Knockout cell line (NCM460)

Catalog Number: KOA72567

Product Information	
Product Name	MON2 Knockout cell line (NCM460)
specification	1*10 <sup>6</sup>
Storage and transportation	Shipped on dry ice; Store in liquid nitrogen
Cell morphology	Epithelial-like, adheren
Passage ratio	1:2~1:3
species	Human
Gene	MON2
Gene ID	23041
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90%RPMI-1640+10%FBS
Price (USD)	Inquiry
Parental Cell Line	NCM460
Quality Control	Genotype: MON2 Knockout cell line (NCM460)>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	MON2 homolog, regulator of endosome-to-Golgi traffickingprovided by HGNC
Gene Description	Predicted to enable proton transmembrane transporter activity. Predicted to be involved in Golgi to endosome transport. Located in early endosome membrane. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in thyroid (RPKM 6.3), ovary (RPKM 5.3) and 25 other tissues See more