

SRXN1 Knockout cell line (AC16)

Catalog Number: KOA04815

Product Information	
Product Name	SRXN1 Knockout cell line (AC16)
specification	1*10 ⁶
Storage and transportation	Shipped on dry ice; Store in liquid nitrogen
Cell morphology	Fibroblast-like, adherent
Passage ratio	1 : 3-1 : 4
species	Human
Gene	SRXN1
Gene ID	140809
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90% DMEM/F12+10% FBS
Price (USD)	Inquiry
Parental Cell Line	AC16
Quality Control	Genotype: SRXN1 Knockout cell line (AC16)>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	sulfiredoxin 1 provided by HGNC
Also known as	SRX; Npn3; SRX1; C20orf139
Gene Description	Enables oxidoreductase activity, acting on a sulfur group of donors. Involved in response to oxidative stress. Located in cytosol. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in adrenal (RPKM 21.6), esophagus (RPKM 17.3) and 25 other tissues See more