

AOC1 Knockout cell line ☐ NK-92 ☐

Catalog Number: KO00017

Product Information	
Product Name	AOC1 Knockout cell line (NK-92)
specification	1*10^6
Storage and transportation	Dry ice preservation/T25 live cell transportation.
species	Human
Gene	AOC1
Gene ID	26
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Parental Cell Line	NK-92
Quality Control	Genotype: AOC1 Knockout cell line (NK-92) >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	amine oxidase copper containing 1provided by HGNC
Also known as	ABP; DAO; KAO; ABP1; DAO1; KDAO
Gene Description	This gene encodes a metal-binding membrane glycoprotein that oxidatively deaminates putrescine, histamine, and related compounds. The encoded protein is inhibited by amiloride, a diuretic that acts by closing epithelial sodium ion channels. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Jan 2013]
Expression	Biased expression in placenta (RPKM 229.3), kidney (RPKM 118.3) and 3 other tissues See more