

## SRR Knockout cell line (BEAS-2B)

**Catalog Number:** KOA23208

Product Information	
Product Name	SRR Knockout cell line (BEAS-2B)
specification	1*10 <sup>6</sup>
Storage and transportation	Shipped on dry ice; Store in liquid nitrogen
Cell morphology	Epithelial-like, adherent
Passage ratio	1:3~1:4
species	Human
Gene	SRR
Gene ID	63826
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90% DMEM+10% FBS
Price (USD)	Inquiry
Parental Cell Line	BEAS-2B
Quality Control	Genotype: SRR Knockout cell line (BEAS-2B)>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	serine racemase provided by HGNC
Also known as	ILV1; ISO1
Gene Description	Enables several functions, including L-serine ammonia-lyase activity; PDZ domain binding activity; and heterocyclic compound binding activity. Involved in carboxylic acid metabolic process and response to lipopolysaccharide. Located in cytoplasm and neuronal cell body. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in brain (RPKM 6.5), testis (RPKM 6.3) and 25 other tissues See more