

SLC25A38 Knockout cell line(ZR75-1)

Catalog Number: KO01412

Product Information	
Product Name	SLC25A38 Knockout cell line(ZR75-1)
specification	1*10 ⁶
Storage and transportation	Dry ice preservation/T25 live cell transportation.
species	Human
Gene	SLC25A38
Gene ID	54977
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Parental Cell Line	ZR75-1
Quality Control	Genotype: SLC25A38 Knockout cell line(ZR75-1) >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	solute carrier family 25 member 38provided by HGNC
Also known as	SIDBA2
Gene Description	This gene is a member of the mitochondrial carrier family. The encoded protein is required during erythropoiesis and is important for the biosynthesis of heme. Mutations in this gene are the cause of autosomal congenital sideroblastic anemia (anemia, sideroblastic, 2, pyridoxine-refractory). A related pseudogene is found on chromosome 1. [provided by RefSeq, Aug 2017]
Expression	Ubiquitous expression in thyroid (RPKM 14.1), bone marrow (RPKM 11.1) and 25 other tissues See more