

STYXL1 Knockout cell line (HEK293)

Catalog Number: KO00231

Product Information	
Product Name	STYXL1 Knockout cell line (HEK293)
specification	1*10 ⁶
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:3~1:6
species	Human
Gene	STYXL1
Gene ID	51657
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: STYXL1 Knockout cell line (HEK293) >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/threonine/tyrosine interacting like 1provided by HGNC
Also known as	DUSP24; MKSTYX; MK-STYX
Gene Description	Enables protein phosphatase binding activity and pseudophosphatase activity. Involved in negative regulation of stress granule assembly; positive regulation of intrinsic apoptotic signaling pathway; and positive regulation of neuron projection development. Located in mitochondrion. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in testis (RPKM 9.4), esophagus (RPKM 5.9) and 25 other tissues See more