

LPAR6 Knockout cell line (HEK293)

Catalog Number: KO07708

Product Information	
Product Name	LPAR6 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	LPAR6
Gene ID	10161
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: LPAR6 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	lysophosphatidic acid receptor 6provided by HGNC
Also known as	LAH3; P2Y5; ARWH1; HYPT8; LPA-6; P2RY5
Gene Description	The protein encoded by this gene belongs to the family of G-protein coupled receptors, that are preferentially activated by adenosine and uridine nucleotides. This gene aligns with an internal intron of the retinoblastoma susceptibility gene in the reverse orientation. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jun 2009]
Expression	Ubiquitous expression in placenta (RPKM 27.8), fat (RPKM 19.3) and 24 other tissues See more