



Figure S1. Cytotoxicity of lovastatin in the HEK293 cell line.

Table S1. RT-PCR and quantitative real-time PCR primers.

Primer	Gene		Sequence (5'-3')
LDLR	Low density lipoprotein receptor	F	TGA TGG CCC CAA CAA GTT CA
		R	CTC GTT GGT CTT GCA CTC CT
StAR	Steroidogenic acute regulatory protein	F	TGT CTC CCA CTG CAT AGC TG
		R	CCG ATC CTT AGC ATC CCC TG
AMH	Anti-Mullerian hormone	F	CCA ATA CCA GGG GCC TCA TC
		R	GCT TGT GTT CCC CTC TCC TC
GDF9	Growth Differentiation Factor 9	F	AAA AGA CCA GGT GCC AGA GG
		R	GGT GGA CTG AAG AGA CTG CC
BMP15	Bone morphogenetic protein 15	F	CTC CTT GCT GAC GAC CCT AC
		R	GGT CAG CCG AAC GAT GGT AT
Oct3/4	Octamer-binding transcription factor 4	F	TGT TCA GCC AGA CCA CCA TC
		R	GCT TCC TCC ACC CAC TTC TC
Nanog	Nanog	F	GCA GAA GTA CCT CAG CCT CC
		R	ACC GCT TGC ACT TCA TCC TT
Sox2	SRY-Box Transcription Factor 2	F	AGG AGA GAA GTT TGG AGC CC
		R	TCT GGC GGA GAA TAG TTG GG
β-actin	beta-actin	F	CAT TGC TGA CAG GAT GCA GAA GG
		R	TGC TGG AAG GTG GAC AGT GAG G