

List of iPSC Reprogramming Factors

Human iPSC Factor Proteins	
Name	Cat. No.
Thomson (OSNL) Purified Protein	000025P
KLF4 Purified Protein	000001P
LIN28 Purified Protein	000003P
MYC Purified Protein	000005P
NANOG Purified Protein	000007P
OCT4 Purified Protein	000009P
SOX2 Purified Protein	000011P

Mouse iPSC Factor Proteins	
Name	Cat. No.
Thomson (mOSNL) Purified Protein	000029P
mKLF4 Purified Protein	000013P
mLIN28 Purified Protein	000015P
mMYC Purified Protein	000017P
mNANOG Purified Protein	000019P
mOCT4 Purified Protein	000021P
mSOX2 Purified Protein	000023P

Human iPSC Factor Lysates	
Name	Cat. No.
Thomson (OSNL) Lysate	000026P
KLF4 Lysate	000002P
LIN28 Lysate	000004P
MYC Lysate	000006P
NANOG Lysate	000008P
OCT4 Lysate	000010P
SOX2 Lysate	000012P

Mouse iPSC Factor Lysates	
Name	Cat. No.
Thomson (mOSNL) Lysate	000030P
mKLF4 Lysate	000014P
mLIN28 Lysate	000016P
mMYC Lysate	000018P
mNANOG Lysate	000020P
mOCT4 Lysate	000022P
mSOX2 Lysate	000024P

Human iPSC Factor Lentiviruses	
Name	Cat. No.
EF1 α Polytronic Thomson Factor Lentivirus	G351
CMV Promoter Thomson Factors Lentivirus Set	G353
PGK Promoter Thomson Factors Lentivirus Set	G354
UbC Promoter Thomson Factors Lentivirus Set	G355
EF1 α Promoter Thomson Factors Lentivirus Set	G356
UbC Promoter KLF4 Lentivirus	G315
PGK Promoter KLF4 Lentivirus	G319
CMV Promoter KLF4 Lentivirus	G323
EF1 α Promoter KLF4 Lentivirus	G333
UbC Promoter Lin28 Lentivirus	G316
PGK Promoter Lin28 Lentivirus	G320
CMV Promoter Lin28 Lentivirus	G324
EF1 α Promoter Lin28 Lentivirus	G334
UbC Promoter Myc Lentivirus	G343
PGK Promoter Myc Lentivirus	G341
CMV Promoter Myc Lentivirus	G339
EF1 α Promoter Myc Lentivirus	G337

Human iPSC Factor Lentiviruses (continued)	
Name	Cat. No.
UbC Promoter Nanog Lentivirus	G317
PGK Promoter Nanog Lentivirus	G321
CMV Promoter Nanog Lentivirus	G325
EF1 α Promoter Nanog Lentivirus	G335
UbC Promoter Oct4 Lentivirus	G318
PGK Promoter Oct4 Lentivirus	G322
CMV Promoter Oct4 Lentivirus	G326
EF1 α Promoter Oct4 Lentivirus	G336
UbC Promoter Sox2 Lentivirus	G344
PGK Promoter Sox2 Lentivirus	G342
CMV Promoter Sox2 Lentivirus	G340
EF1 α Promoter Sox2 Lentivirus	G338

Human iPSC Factor Adenoviruses	
Name	Cat. No.
Thomson Factor Set Adenovirus (Human)	000777A
Thomson Factor Polycistronic Adenovirus (Human)	000778A
KLF4 Adenovirus (Human)	000693A
Lin28 Adenovirus (Human)	000696A
c-Myc Adenovirus (Human)	000695A
Nanog Adenovirus (Human)	000697A
Oct4 Adenovirus (Human)	000692A
Sox2 Adenovirus (Human)	000691A

Mouse iPSC Factor Adenoviruses	
Name	Cat. No.
mThomson Factor Set Adenovirus (Mouse)	000787A
mThomson Factors Polycistronic Adenovirus (Mouse)	000788A
mKLF4 Adenovirus (Mouse)	000781A
mLin28 Adenovirus (Mouse)	000782A
mc-Myc Adenovirus (Mouse)	000783A
mNanog Adenovirus (Mouse)	000784A
mOct4 Adenovirus (Mouse)	000785A
mSox2 Adenovirus (Mouse)	000786A

Human iPSC Factor Minicircles	
Name	Cat. No.
Minicircle DNA-Thomson (EF1 α)	G389
Minicircle DNA-Thomson (CMV)	G393

Mouse iPSC Factor Minicircles	
Name	Cat. No.
Minicircle DNA-mThomson (EF1 α)	G391
Minicircle DNA-mThomson (CMV)	G395

Cord Blood Episomal Plasmids	
Name	Cat. No.
pEV-SFFV-KLF4 Vector	G502
pEV-SFFV-Myc-2A-KLF4 Vector	G503
pEV-SFFV-Myc Vector	G504
pEV-SFFV-Oct4-2A-Sox2 Vector	G505
pEV-SFFV-Oct4 Vector	G506
pEV-SFFV-Oct4-2A-Sox2-2A-KLF4	G507
pEV-SFFV-BCL-XL Vector	G510

iPSC Controls	
Name	Cat. No.
GFP Purified Protein	000033P
RFP Purified Protein	000035P
GFP Lysate	000034P
EF1 α Promoter GFP Lentivirus	G385
CMV Promoter GFP Lentivirus	G373
PGK Promoter GFP Lentivirus	G384
UbC Promoter GFP Lentivirus	G383
GFP (SC Construct) Adenovirus	000694A

Stem Cell Related Lentiviruses	
Name	Cat. No.
EF1 α Polytronic Thomson Factor Lentivirus without GFP	G414
EF1 α Polycistronic mThomson Factors Lentivirus	G415
Lenti-EF1 α -Myc Virus	G423
Lenti-EF1 α -Nanog Virus	G424
Lenti-EF1 α -Oct4-2A-Sox2 Virus	G425
Lenti-EF1 α -Oct4 Virus	G426
Lenti-EF1 α -Sox2 Virus	G427
Lenti-PGK-Myc-2A-KLF4 Virus	G428
Lenti-PGK-Oct4-2A-Sox2 Virus	G429
Lenti-PGK-Oct4 Virus	G430

Stem Cell Related Lentiviruses (continued)	
Name	Cat. No.
Lenti-PGK-Sox2 Virus	G431
Lenti-SFFV-KLF4 Virus	G432
Lenti-SFFV-Lin28 Virus	G433
Lenti-SFFV-Myc-2A-KLF4 Virus	G434
Lenti-SFFV-Myc Virus	G435
Lenti-SFFV-Nanog Virus	G436
Lenti-SFFV-Oct4-2A-Sox2-2A-KLF4 Virus	G437
Lenti-SFFV-Oct4-2A-Sox2 Virus	G438
Lenti-SFFV-Oct4 Virus	G439
Lenti-SFFV-Sox2 Virus	G440

Stem Cell Related Lentiviral Vectors	
Name	Cat. No.
pLenti-CD14p-mCherry-PGK-GFP	LV500
pLenti-CD45p-Oct4-2A-Myc	LV501
pLenti-EF1α-ANGPTL3	LV502
pLenti-EF1α-FGF2	LV503
pLenti-EF1α-FGF9	LV504
pLenti-EF1α-HOBX4	LV505
pLenti-EF1α-Oct4-2A-Myc	LV506
pLenti-EF1α-Oct4-2A-MycL1	LV507
pLenti-EF1α-Oct4-GFP	LV508
pLenti-EF1α-TGFB1	LV509
pLenti-EF1α-TGFB3	LV510
pLenti-EF1α-TPO	LV511
pLenti-EF1α-WNT3A	LV512
pLenti-PGK-BMP4	LV513
pLenti-PGK-HHEX	LV514
pLenti-PGK-LIF	LV515
pLenti-PGK-mCherry	LV516
pLenti-PGK-MSI2	LV517
pLenti-PGK-mSocs1	LV518
pLenti-PGK-Oct4-GFP	LV519
pLenti-PGK-PDGFB	LV520
pLenti-PGK-RUNX1	LV521
pLenti-PGK-TAL1	LV522
pLenti-PGK-TBX3	LV523
pLenti-PGK-VEGFA	LV524
pLenti-PGK-YFP	LV525
pLenti-SFFV-ANGPT1	LV526
pLenti-SFFV-ANGPTL5	LV527
pLenti-SFFV-BMP2	LV528
pLenti-SFFV-BMP4	LV529
pLenti-SFFV-CD44	LV530
pLenti-SFFV-CD46	LV531
pLenti-SFFV-Cox2-PGK-GFP	LV532
pLenti-SFFV-CXCL12	LV533
pLenti-SFFV-CXCR4	LV534
pLenti-SFFV-EBNA1	LV535
pLenti-SFFV-HES1	LV536
pLenti-SFFV-HGFB	LV537
pLenti-SFFV-HHEX	LV538
pLenti-SFFV-HOXB4	LV539
pLenti-SFFV-HOXB4-2A-MSI2	LV540
pLenti-SFFV-HOXB4-PGK-GFP	LV541
pLenti-SFFV-HOXC6	LV542
pLenti-SFFV-HOXC6-PGK-mCherry	LV543
pLenti-SFFV-IGF1	LV544
pLenti-SFFV-IGFBP2	LV545
pLenti-SFFV-ITGA4	LV546
pLenti-SFFV-ITGA5	LV547
pLenti-SFFV-ITGA6	LV548
pLenti-SFFV-ITGA9	LV549
pLenti-SFFV-ITGB1	LV550

Stem Cell Related Lentiviral Vectors (continued)	
Name	Cat. No.
pLenti-SFFV-ITGB2L	LV551
pLenti-SFFV-Lin28-2A-Myc-PGK-YFP	LV552
pLenti-SFFV-Lin28-2A-TBX3-PGK-YFP	LV553
pLenti-SFFV-Lin28-9R-PGK-GFP	LV554
pLenti-SFFV-Lin28-PGK-GFP	LV555
pLenti-SFFV-MSI2	LV556
pLenti-SFFV-Myc-2A-KLF4-PGK-GFP	LV557
pLenti-SFFV-MycL1	LV558
pLenti-SFFV-MYD88	LV559
pLenti-SFFV-Noggin	LV560
pLenti-SFFV-NRG1	LV561
pLenti-SFFV-Oct4-2A-Myc	LV562
pLenti-SFFV-Oct4-2A-MycL1	LV563
pLenti-SFFV-Oct4-2A-MycL1-PGK-YFP	LV564
pLenti-SFFV-Oct4-2A-Myc-PGK-YFP	LV565
pLenti-SFFV-Oct4-2A-Sox2-PGK-GFP	LV566
pLenti-SFFV-Oct4-GFP	LV567
pLenti-SFFV-PDGFB	LV568
pLenti-SFFV-PEDF	LV569
pLenti-SFFV-ROBO4	LV570
pLenti-SFFV-RUNX1	LV571
pLenti-SFFV-RUNX2	LV572
pLenti-SFFV-Snail	LV573
pLenti-SFFV-Socs1	LV574
pLenti-SFFV-TAL1	LV575
pLenti-SFFV-TBX3	LV576
pLenti-SFFV-TBX3-PGK-YFP	LV577
pLenti-SFFV-TERT	LV578
pLenti-SFFV-TSG6	LV579
pLenti-SFFV-TSLP-PGK-YFP	LV580
pLenti-SFFV-TWIST	LV581
pLenti-SFFV-VEGF165	LV582
pLenti-SFFV-VEGFA	LV583
pLenti-SFFV-ZSCAN4	LV584
pLenti-SFFV-ZSCAN4-2A-Myc-PGK-YFP	LV585
pLenti-SFFV-ZSCAN4-PGK-YFP	LV586
pLenti-SFFV-Sox2	LV593
pLenti-SFFV-Nanog	LV594
pLenti-EF1α-Oct4	LV595
pLenti-EF1α-Oct4-2A-Sox2	LV596
pLenti-EF1α-Myc-2A-KLF4	LV597
pLenti-EF1α-Lin28	LV598
pLenti-SFFV-Lin28-2A-Myc	LV599
pLenti-SFFV-BCL2	LV600
pLenti-SFFV-BCL-XL	LV601
pLenti-EF1α-BCL2	LV602
pLenti-EF1α-BCL-XL	LV603
pLenti-EF1α-MSI2	LV604
pLenti-EF1α-Puro-GFP	LV605
pLenti-SFFV-2A-GFP	LV606
pLenti-PGK-GFP	LV607