

Stem Cell Analytics Core Fee Structure as of September 2021

The following prices are for Principal Investigators at CHLA.

Services	Size	Price
Cells/Cell Services		
WA01(H1)*, WA09(H9)*, Feeder Free	1 35mm dish	\$45
MEF base cultures available upon request	1 35mm dish	\$45
Each additional dish		\$5/dish
Technical support		\$37/hr
Frozen WA01(H1)* (~p55)	1 vial	\$200
Frozen WA09(H9)* (~p30)	1 vial	\$350
Cell pellets	1 tube (1e6 cells)	\$45
Freezing cell lines		\$10/vial
Maintenance PSC/iPSC cell line provided by researcher		\$110/line/week
*Cell lines are available only to CHLA researchers with the appropriate agreement executed by WiCell		
Equipment		
QuantStudio™ 7 Flex Real-Time PCR System (fast 96-well, 384-well, TLDA card blocks)		\$20/hour
Nucleofector II		\$15/use
Nucleofector II + 96-well Shuttle		\$25/use
Nikon TS100 Fluorescent tissue culture microscope**		\$20/hour
**included in regular user's monthly charge or \$100/month maximum		
Services		
Mycoplasma testing (needed for NIH grants)		\$35/sample
Custom human iPSC reprogramming (includes generation of clonal iPSC lines for a patient blood sample provided by customer and Quality control assays)	3 clones	\$6,500
Pluripotency testing		\$50/sample
Genetic testing by PCR via Stem Genomics		\$180/sample
STR authentication via University of Arizona (needed for NIH grants)***		\$66/sample (if submitting <u>genomic DNA</u>) \$75.6/sample (if submitting cell pellet, tissue, buccal swab, or blood which <u>require DNA extraction</u>)
***Free shipping to offer to all TSRI once per month		
Facility Charges		
Facility usage charge (1st hood and all equipment)		\$150/month
Facility usage charge (each additional hood)		\$75/month
Supplies (Plastic and Media)		At cost
LN2 storage		\$5/box/month
Freezer Storage (-20 or -80C)		\$5/box/month