

## Donor data for CIRM line: CW20016

Demographic (source: CIRM)	Description	CONTROL: NO ASD, CP, EPILEPSY OR ID, POPULATION CONTROL
	Affected Status	No
	Product	iPSC
	Source	PBMC
	Sex	Female
	Age at Sampling	11 YR
	Race	Caucasian
	Ethnicity	Hispanic or Latino
	Publications Cited	0
	dbGap	No
	Biopsy Source	Blood
	Collection	Control,Neurodevelopmental Disorders
	Cell Type	Stem Cell
	Tissue Type	Induced pluripotent stem cell
	Transformant	Episomal
	Species	sapiens
	Common Name	human
	Detailed Clinical Data	false
Clinical data (source: CIRM)	ASDMedicalFamilyHistory	ASDMedicalFamilyHistory
	Diagnosis	Healthy Control
	Birthweight (kgs)	2.7
	Birth order	1
	Birth order notes	
	Number of siblings (includes half and whole siblings)	0
	Weight %	10
	Height %	48.3
	Maternal Age (years)	
	Maternal Age at Delivery (Years)	

	Paternal Age (Years)	
	Paternal Age at Delivery (Years)	
	Consanguinity	No
	ASDSharedControl	ASDSharedControl
	Physical Exam Negative for any Dysmorphologies or Minor Malformations	Yes
	Intelligence Quotient (IQ) Data Available	Yes
	Full Scale IQ	108
	Verbal IQ	111
	Nonverbal IQ	102
	Test used	WASI
	Other test used	
	Autism Screening Questionnaire - Social Communication	3

## Certificate of Analysis

**Product Name:** Human iPSC

**Passage Number:** 10

**Catalog Number:** CW20016DD1

Test Parameter	Specification	Result
Identity Confirmation	No more than 1 SNP difference between clone and donor	Pass
Gene Expression	Classified as iPSC	Pass
Plasmid Loss	Evidence of Plasmid Loss	Pass
Mycoplasma	< LOD mycoplasma gDNA	Pass
Karyotype	iPS line has normal karyotype or reflects karyotype state (normal or abnormal) of donor	Pass
Sterility	Negative for Bacteria and Fungus	Pass

The signature below indicates that this lot of cells meets the specifications and may be released for distribution.

Quality Assurance Approval: Melissa Collins Date: 28Dec2016