

	NYSCEF ID	Family Group	Relation	Sex	Age at Biopsy	Known Genotypes	Method	Status
Family Group: 882								
	051190-01-MR	882	Maternal	F	55	Heterozygous for E13 c.1001G>A, p.Arg334His mutation	mRNA	Available
	051191-01-MR	882	Male Sibling	M	25	Heterozygous for E13 c.1001G>A, p.Arg334His mutation	mRNA	Available
	051192-01-MR	882	Proband	M	22	Homozygous for E13 c.1001G>A, p.Arg334His mutation	mRNA	Available
	051198-01-MR	882	Paternal	M	66	Heterozygous for E13 c.1001G>A, p.Arg334His mutation	mRNA	Available
	051199-01-MR	882	Paternal Uncle	M	57		mRNA	Available
Family Group: 884								
	051205-01-MR	884	Proband	M	18	Homozygous for common (1kb) deletion	mRNA	Available
	051206-01-MR	884	Maternal	M	48	Heterozygous for common (1kb) deletion	mRNA	Available
Family Group: 885								
	051208-01-MR	885	Proband				mRNA	Available
Family Group: 5003								
	051104-01-MR	5003	Maternal	F	56	Heterozygous for common (1kb) deletion	mRNA	Available
	051105-01-MR	5003	Paternal	M	59	Wild-Type; Carrier E13 c. 988>T, p.Val330Phe Mutation	mRNA	Available
	051131-01-MR	5003	Proband	M	21	Compound mutation: Heterozygous for common (1kb) deletion and heterozygous for E13 c.988G>T, p.Val330Phe Mutation	mRNA	Available
Family Group: 5005								
	051107-01-MR	5005	Paternal	M	59	Heterozygous for common (1kb) deletion	mRNA	Available
	051106-01-MR	5005	Maternal	F	57	Wild-Type? No known mutation	mRNA	Available
	051132-01-MR	5005	Proband	F	22	Homozygous for common (1kb) deletion	mRNA	Available
Family Group: 5009								
	051110-01-MR	5009	Maternal	F	47	Heterozygous for common (1kb) deletion	mRNA	Available
Family Group: 5010								
	051111-01-MR	5010	Maternal	F	48	Heterozygous for common (1kb) deletion	mRNA	Available
	051135-01-MR	5010	Proband			Homozygous for common (1kb) deletion	mRNA	Pending
Family Group: 5014								
	051115-01-MR	5014	Paternal	M	61	Mutation confirmation pending	mRNA	Available
	051116-01-MR	5014	Maternal	F	56	Mutation confirmation pending	mRNA	Available
	051138-01-MR	5014	Proband			Mutation confirmation pending	mRNA	Available
Family Group: 5020								
	051240-01-MR	5020	Maternal	F	56	Mutation confirmation pending	mRNA	Available
	051242-01-MR	5020	Proband			Mutation confirmation pending	mRNA	Available
Adult CLN								
	051090-01-MR	N/A	Proband	F	46		mRNA	Available
	051117-01-MR	N/A	Proband	M	51		mRNA	Available

NOTE: Isogenic controls are in progress for the 1KB deletion from selected families and the E13 c.1001G>A, p.Arg334His mutation from family 882

* Genotypes are confirmed by NYSCF by sequencing. All samples are genotyped with primer sets that detect the common 1kb deletion. In some samples, we additionally genotyped for status of other known mutations. ** Availability dates for gene editing are estimates based on NYSCF experience with editing other genes. However, gene editing for this locus has not been previously performed and efficiency of editing at the sites indicated is not currently known. As such, availability of gene-edited lines is subject to change and will be updated as work progresses. Culture conditions: All of our iPSC lines are derived and cultured under feeder-free conditions (see Paull D et al, Nature Methods 2015). Full culture protocol details will be provided along with the shipments. Cell lines are available upon request and subject to a fully executed MTA before shipment.