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Currently available, fully characterised, induced pluripotent stem cell (iPSC) lines. More iPSC lines will be released as they become available.

Table 1: List of available iPSC lines (September 2026)

	MS Stem Reference	International Registration	M/F	Age at collection	MS status at collection	WGS	CRISPR "variant corrected" / Family origin	Relevant Publications
1	MS_0001.1	MNZTASi002-A	F	51	RRMS	Yes	No	Fortune et al. (2022) Fortune et al. (MedRxiv)
2	MS_0002.2	MNZTASi003-A	F	55	RRMS	Yes	No	Fortune et al. (2022) Fortune et al. (MedRxiv)
3	MS_0003.1	MNZTASi004-A	F	29	RRMS	Yes	No	Fortune et al. (2022) Fortune et al. (MedRxiv)
4	MS_0004.2	MNZTASi001-A	M	62	PPMS	Yes	N/A	Mehta et al. (2021)
5	MS_0005.4	MNZTASi006-A	F	63	PPMS	Yes	N/A	
6	MS_0006.1	MNZTASi005-A	M	53	RRMS	Yes	No	Fortune et al. (2022) Fortune et al. (MedRxiv)
7	MS_0007.1	MNZTASi007-A	F	55	RRMS	Yes	N/A	Fortune et al. (MedRxiv)
8	MS_0009.1	MNZTASi009-A	F	67	No MS	Yes	N/A	Fortune et al. (MedRxiv)
9	MS_0009.2	MNZTASi009-B	F	67	No MS	Yes	N/A	
10	MS_0010.1	MNZTASi010-A	F	39	RRMS	Yes	N/A	Fortune et al. (MedRxiv)

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	MS Stem Reference	International Registration	M/F	Age at collection	MS status at collection	WGS	CRISPR "variant corrected" / Family origin	Relevant Publications
11	MS_0014.1	MNZTASi014-A	F	56	RRMS	Yes	N/A	Fortune et al. (MedRxiv)
12	MS_0016.1	MNZTASi016-A	F	59	SPMS	Yes	N/A	Fortune et al. (MedRxiv)
13	MS_0017.1	MNZTASi017-A	F	56	RRMS	Yes	N/A	Fortune et al. (MedRxiv)
14	MS_0018.1	MNZTASi018-A	F	44	RRMS	Yes	N/A	Fortune et al. (MedRxiv)
15	MS_0019.1	MNZTASi019-A	F	52	No MS	Yes	N/A	King et al. (2024)
16	MS_0020.1	MNZTASi020-A	F	74	No MS	Yes	N/A	Fortune et al. (MedRxiv)
17	MS_0020.2	MNZTASi020-B	F	74	No MS	Yes	N/A	
18	MS_0021.1	MNZTASi021-A	M	75	No MS	Yes	N/A	King et al. (2024)
19	MS_0022.1	MNZTASi022-A	F	55	No MS	Yes	N/A	King et al. (2024)
20	MS_0024.1	MNZTASi024-A	F	56	No MS	Yes	No	Fortune et al. (MedRxiv)
21	MS_0032.1	MNZTASi032-A	M	70	No MS	Yes	No	
22	MS_0032.2	MNZTASi032-B	M	70	No MS	Yes	No	
23	MS_0032.3	MNZTASi032-C	M	70	No MS	Yes	No	
24	MS_0033.1	MNZTASi033-A	M	40	RRMS	Yes	No	Fortune et al. (MedRxiv)
25	MS_0034.1	MNZTASi034-A	M	72	No MS	Yes	No	
26	MS_0034.2	MNZTASi034-B	M	72	No MS	Yes	No	
27	MS_0034.3	MNZTASi034-C	M	72	No MS	Yes	No	

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	MS Stem Reference	International Registration	M/F	Age at collection	MS status at collection	WGS	CRISPR "variant corrected" / Family origin	Relevant Publications
28	MS_0035.1	MNZTASi035-A	F	61	RRMS	Yes	No	Fortune et al. (MedRxiv)
29	MS_0035.2	MNZTASi035-B	F	61	RRMS	No	No	Fortune et al. (MedRxiv)
30	MS_0035.3	MNZTASi035-C	F	61	RRMS	No	No	
31	MS_0037.1	MNZTASi037-A	M	58	SPMS	Yes	No	Fortune et al. (MedRxiv)
32	MS_0037.2	MNZTASi037-B	M	58	SPMS	No	No	Fortune et al. (MedRxiv)
33	MS_0037.3	MNZTASi037-C	M	58	SPMS	No	No	
34	MS_0038.1	MNZTASi038-A	F	60	RRMS	Yes	No	Fortune et al. (MedRxiv)
35	MS_0038.2	MNZTASi038-B	F	60	RRMS	No	No	Fortune et al. (MedRxiv)
36	MS_0038.3	MNZTASi038-C	F	60	RRMS	No	No	
37	MS_0039.1	MNZTASi039-A	F	61	SPMS	Yes	No	Fortune et al. (MedRxiv)
38	MS_0039.2	MNZTASi039-B	F	61	SPMS	No	No	Fortune et al. (MedRxiv)
39	MS_0039.3	MNZTASi039-C	F	61	SPMS	No	No	
40	MS_0040.1	MNZTASi040-A	M	63	No MS	Yes	No	Fortune et al. (MedRxiv)
41	MS_0040.2	MNZTASi040-B	M	63	No MS	No	No	Fortune et al. (MedRxiv)
42	MS_0040.3	MNZTASi040-C	M	63	No MS	No	No	

	MS Stem Reference	International Registration	M/F	Age at collection	MS status at collection	WGS	CRISPR "variant corrected" / Family origin	Relevant Publications
43	MS_0046.1	MNZTASi046-A	F	59	No MS	Yes	No	Fortune et al. (MedRxiv)
44	MS_0046.2	MNZTASi046-B	F	59	No MS	No	No	Fortune et al. (MedRxiv)
45	MS_0046.3	MNZTASi046-C	F	59	No MS	No	No	
46	MS_0050.3	MNZTASi050-A	M	71	No MS	Yes	No	Fortune et al. (MedRxiv)
47	MS_0070.2	MNZTASi070-A	M	72	No MS	Yes	No	Fortune et al. (MedRxiv)

Glossary of terms:
CRISPR – clustered regularly interspaced short palindromic repeats
PPMS – primary progressive multiple sclerosis
RRMS – relapsing remitting multiple sclerosis
SPMS – secondary progressive multiple sclerosis
WGS – whole genome sequenced