

P1 adapter with inline barcodes

Oligo Name	Sequence 5' to 3' (include modification codes if applicable)	Scale (μmole)	Purification	abbreviation in the lab
P1t_D6_25	AATGATACGGCGACCACCGAGATCTACACTAATCTTAACACTCTTTCCCTACACGACGCTCTTCCGATCTACTGATTGC*A	0.05	HPLC	P1t_16
P1t_D6_4	AATGATACGGCGACCACCGAGATCTACACTAATCTTAACACTCTTTCCCTACACGACGCTCTTCCGATCTTGACCATGC*A	0.05	HPLC	P1t_17
P1t_D6_23	AATGATACGGCGACCACCGAGATCTACACTAATCTTAACACTCTTTCCCTACACGACGCTCTTCCGATCTGAGTGGTGC*A	0.05	HPLC	P1t_18
P1t_D6_XY	AATGATACGGCGACCACCGAGATCTACACTAATCTTAACACTCTTTCCCTACACGACGCTCTTCCGATCTCTCATCTGC*A	0.05	HPLC	P1t_19
P1t_D7_25	AATGATACGGCGACCACCGAGATCTACACCAGGACGTACACTCTTTCCCTACACGACGCTCTTCCGATCTACTGATTGC*A	0.05	HPLC	P1t_14
P1t_D7_4n	AATGATACGGCGACCACCGAGATCTACACCAGGACGTACACTCTTTCCCTACACGACGCTCTTCCGATCTTGACCATGC*A	0.05	HPLC	P1t_15n
P1t_D507/In23	AATGATACGGCGACCACCGAGATCTACACCAGGACGTACACTCTTTCCCTACACGACGCTCTTCCGATCTGAGTGGTGC*A	0.05	HPLC	P1t_20
P1t_D507/InXY	AATGATACGGCGACCACCGAGATCTACACCAGGACGTACACTCTTTCCCTACACGACGCTCTTCCGATCTCTCATCTGC*A	0.05	HPLC	P1t_21
P1t_D508/In25	AATGATACGGCGACCACCGAGATCTACACGTACTGACACACTCTTTCCCTACACGACGCTCTTCCGATCTACTGATTGC*A	0.05	HPLC	P1t_22
P1t_D508/In4	AATGATACGGCGACCACCGAGATCTACACGTACTGACACACTCTTTCCCTACACGACGCTCTTCCGATCTTGACCATGC*A	0.05	HPLC	P1t_23n
P1t_D508/In23	AATGATACGGCGACCACCGAGATCTACACGTACTGACACACTCTTTCCCTACACGACGCTCTTCCGATCTGAGTGGTGC*A	0.05	HPLC	P1t_24
P1t_D508/InXY	AATGATACGGCGACCACCGAGATCTACACGTACTGACACACTCTTTCCCTACACGACGCTCTTCCGATCTCTCATCTGC*A	0.05	HPLC	P1t_25
P1b_D6_25	[Phos]ATCAGTAGATCGGAAGAGCGTCGTGTAGGGAAAGAGTGTAAAGATTAGTGTAGATCTCGGTGGTCGCCGTATCAT*T	0.05	HPLC	P1b_16
P1b_D6_4	[Phos]TGGTCAAGATCGGAAGAGCGTCGTGTAGGGAAAGAGTGTAAAGATTAGTGTAGATCTCGGTGGTCGCCGTATCAT*T	0.05	HPLC	P1b_17
P1b_D6_23	[Phos]CCACTCAGATCGGAAGAGCGTCGTGTAGGGAAAGAGTGTAAAGATTAGTGTAGATCTCGGTGGTCGCCGTATCAT*T	0.05	HPLC	P1b_18
P1b_D6_XY	[Phos]GATGAGAGATCGGAAGAGCGTCGTGTAGGGAAAGAGTGTAAAGATTAGTGTAGATCTCGGTGGTCGCCGTATCAT*T	0.05	HPLC	P1b_19
P1b_D7_25	[Phos]ATCAGTAGATCGGAAGAGCGTCGTGTAGGGAAAGAGTGTACGTCCTGGTGTAGATCTCGGTGGTCGCCGTATCAT*T	0.05	HPLC	P1b_14
P1b_D7_4	[Phos]TGGTCAAGATCGGAAGAGCGTCGTGTAGGGAAAGAGTGTACGTCCTGGTGTAGATCTCGGTGGTCGCCGTATCAT*T	0.05	HPLC	P1b_15
P1b_D507/In23	[Phos]CCACTCAGATCGGAAGAGCGTCGTGTAGGGAAAGAGTGTACGTCCTGGTGTAGATCTCGGTGGTCGCCGTATCAT*T	0.05	HPLC	P1b_20
P1b_D507/InXY	[Phos]GATGAGAGATCGGAAGAGCGTCGTGTAGGGAAAGAGTGTACGTCCTGGTGTAGATCTCGGTGGTCGCCGTATCAT*T	0.05	HPLC	P1b_21
P1b_D508/In25	[Phos]ATCAGTAGATCGGAAGAGCGTCGTGTAGGGAAAGAGTGTGTCAGTACGTGTAGATCTCGGTGGTCGCCGTATCAT*T	0.05	HPLC	P1b_22
P1b_D508/In4	[Phos]TGGTCAAGATCGGAAGAGCGTCGTGTAGGGAAAGAGTGTGTCAGTACGTGTAGATCTCGGTGGTCGCCGTATCAT*T	0.05	HPLC	P1b_23n
P1b_D508/In23	[Phos]CCACTCAGATCGGAAGAGCGTCGTGTAGGGAAAGAGTGTGTCAGTACGTGTAGATCTCGGTGGTCGCCGTATCAT*T	0.05	HPLC	P1b_24
P1b_D508/InXY	[Phos]GATGAGAGATCGGAAGAGCGTCGTGTAGGGAAAGAGTGTGTCAGTACGTGTAGATCTCGGTGGTCGCCGTATCAT*T	0.05	HPLC	P1b_25

P2 adapter with index barcodes for SR sequencing

Oligo Name	Sequence : (5' to 3')	Scale	Purification	abbreviation in the lab
IndP2t_2s	[Phos]AGATCGGAAGAGCACACGTCTGAACTCCAGTCAC CGATGT ATCAGAACAA	0.05 UMO	HPLC	P2t_2s
IndP2t_3s	[Phos]AGATCGGAAGAGCACACGTCTGAACTCCAGTCAC CGATCAG ATCAGAACAA	0.05 UMO	HPLC	P2t_3s
IndP2t_4s	[Phos]AGATCGGAAGAGCACACGTCTGAACTCCAGTCA CTGACCA ATCAGAACAA	0.05 UMO	HPLC	P2t_4s
IndP2t_6s	[Phos]AGATCGGAAGAGCACACGTCTGAACTCCAGTCAC GCCAAT ATCAGAACAA	0.05 UMO	HPLC	P2t_6s
IndP2t_9s	[Phos]AGATCGGAAGAGCACACGTCTGAACTCCAGTCAC ACTTGA ATCAGAACAA	0.05 UMO	HPLC	P2t_9s
IndP2t_10s	[Phos]AGATCGGAAGAGCACACGTCTGAACTCCAGTCA CTAGCTT ATCAGAACAA	0.05 UMO	HPLC	P2t_10s
IndP2t_12s	[Phos]AGATCGGAAGAGCACACGTCTGAACTCCAGTCAC CTTGTA ATCAGAACAA	0.05 UMO	HPLC	P2t_12s
IndP2b_2b	CAAGCAGAAGACGGCATA CGAGATAC ATCGGTGACTGGAGTTCAGACGTGTGCTCTTCCGATCT*T	0.05 UMO	HPLC	P2b_2b
IndP2b_3	CAAGCAGAAGACGGCATA CGAGATCTG ATCGTGACTGGAGTTCAGACGTGTGCTCTTCCGATCT*T	0.05 UMO	HPLC	P2b_3
IndP2b_4	CAAGCAGAAGACGGCATA CGAGATTGG TCAGTGACTGGAGTTCAGACGTGTGCTCTTCCGATCT*T	0.05 UMO	HPLC	P2b_4
IndP2b_6	CAAGCAGAAGACGGCATA CGAGATATTG CGTGACTGGAGTTCAGACGTGTGCTCTTCCGATCT*T	0.05 UMO	HPLC	P2b_6
IndP2b_9	CAAGCAGAAGACGGCATA CGAGATTCA AGTGACTGGAGTTCAGACGTGTGCTCTTCCGATCT*T	0.05 UMO	HPLC	P2b_9
IndP2b_10	CAAGCAGAAGACGGCATA CGAGATAAG CTAGTGACTGGAGTTCAGACGTGTGCTCTTCCGATCT*T	0.05 UMO	HPLC	P2b_10
IndP2b_12	CAAGCAGAAGACGGCATA CGAGATTACA AGGTGACTGGAGTTCAGACGTGTGCTCTTCCGATCT*T	0.05 UMO	HPLC	P2b_12