

Product Information	
sparQ UDI Adapters (1-96)	
Part Number	95211-096
Number of Reactions	96 reactions
Reaction Size	N/A
Storage Temperature	-25 to -15°C
Lot Number	66251424
Reference Number	169049025
Expiration Date	N/A

Product Description:

sparQ UDI Adapters (1-96) are unique dual-indexed adapters designed to be used on Illumina sequencing platforms. The use of UDI's minimizes index hopping events while also enabling greater multiplexing on flow cells.

Well Position	Barcode Number	Barcode Sequence
1	QDIY-001	TGAACGTTGTATGGCCGACT
2	QDIY-002	ACCAGACTTGCGATGAGCAC
3	QDIY-003	ACTGGCGAACGATAAGTCGA
4	QDIY-004	GCGTTAGGCATCACGCCTTG
5	QDIY-005	TTATCGGCCTAGGAACACAA
6	QDIY-006	GAGGTATAAGCTCAGTAGGC
7	QDIY-007	TCAAGGATTCGAAGTGCCTG
8	QDIY-008	CGAACCGAGATCTCTCGCCT
9	QDIY-009	GAGCCAAGTTAGGCACCTTC
10	QDIY-010	AAGGCCGTAGCTGTTGGTAA
11	QDIY-011	TTAGAGAAGCGCTGGTACCT
12	QDIY-012	TCTAAGACCATAAGGAGCGG
13	QDIY-013	TGTAACCACTAATCGCTCCA
14	QDIY-014	CCGACACAAGCTCCTAATTG
15	QDIY-015	CTCTGATGGCGCCTCATAAT
16	QDIY-016	CGGCCTGTTATGTATTGAGC
17	QDIY-017	TGCATAGCTTAGCCATAACA
18	QDIY-018	AACCTTCTCGCCACAAGTGG
19	QDIY-019	AAGAGATCACGTTATCACAC
20	QDIY-020	GCCTGAAGGATACCGTTCTT
21	QDIY-021	ATTGTGCCTTAGGCGTTAGG
22	QDIY-022	TCCTCTACCGCCGTAACGTC
23	QDIY-023	TACCATGAACGTAATAGCCA
24	QDIY-024	CATTGGCAGATAGCGCCGAT
25	QDIY-025	CACTGCTATTCACTCTTGGA
26	QDIY-026	AATGGTAGGTATGCAAGGTT
27	QDIY-027	GATACCTATGCGCCAGACAA
28	QDIY-028	CACTAGGTACGAAGGTTGGC
29	QDIY-029	AGCTCGTTCATCGCATCACG
30	QDIY-030	TGTCAGTCTTCCGGTCATGA
31	QDIY-031	GATGAACAGTATTCACAAGC
32	QDIY-032	ACAATCGGCGCAACCTGTAA
33	QDIY-033	GATTGAGTTCGCCAGTCGTT
34	QDIY-034	GTAATGCCAATGCCTTGTCG

Well Position	Barcode Number	Barcode Sequence
35	QDIY-035	TCGTTGCGCTCTATCCGCTG
36	QDIY-036	AGGTGAGTATAATGCCGGAA
37	QDIY-037	TCGATAATGGCGGTTATCCG
38	QDIY-038	GCGTCTCTTCGCGGAAGAGT
39	QDIY-039	GTCTCCTGCATTGGTTAGTC
40	QDIY-040	GAGCTTCATTTTCAGTGTGA
41	QDIY-041	AGGCCTACATAGAATTCTGG
42	QDIY-042	TGTGGAACCGCATTGACTCT
43	QDIY-043	CGTATTAAGCGCGGCTTCAA
44	QDIY-044	CCAGTG GTTATTATGGTCTC
45	QDIY-045	GCGTTCGAGTCGTAACCAGG
46	QDIY-046	CCTTCCGGTTAGCTCAGATA
47	QDIY-047	CACAAGACGGCCGGTGTTAC
48	QDIY-048	GCTTACACACGACCTAACCT
49	QDIY-049	AGGATGTCCATTGTAGAAGG
50	QDIY-050	CACCTTATGTCCTAGCACTA
51	QDIY-051	AAGCGGCTGTATCGTGTCT
52	QDIY-052	TTCTGTGAGCCAACCTATC
53	QDIY-053	AGTACAGTTCGAAGCCAAGG
54	QDIY-054	TACAGCCTCATGGAGTTCAA
55	QDIY-055	GTTCTATTGGCTTCAATCCT
56	QDIY-056	ATATACCGGTATCTTGCGTG
57	QDIY-057	CCTCGGAATGCGTCTAAGGT
58	QDIY-058	GTTCTGGAACGAGGTGAACA
59	QDIY-059	AGATTCACCATCAGAACTAC
60	QDIY-060	TCGGTCAGATCGGATATTGA
61	QDIY-061	CACTCTCGCTAGGAGTAGAT
62	QDIY-062	GTTGGTCCAGCCGCCGAATA
63	QDIY-063	AGCTCGAAGCGAGTCTATAC
64	QDIY-064	AGAGGTTCTATTATTACCGG
65	QDIY-065	ATGACTCGAACGCTCGTTAG
66	QDIY-066	GAACAATCCTAACAACGCTG
67	QDIY-067	TGGCAAGGAGCGCGGCTATT
68	QDIY-068	GAATATTGGCGCTCGACACA

Well Position	Barcode Number	Barcode Sequence
69	QDIY-069	CCGGAACCTATTCTTCCAAC
70	QDIY-070	ACTTGTTTCGGTTGGCGGTTG
71	QDIY-071	CAAGTCCAATAACAGGCAAT
72	QDIY-072	AACCGCAAGGCAGAATGGCG
73	QDIY-073	ACGTTGACTCGTTGAGATTC
74	QDIY-074	CCACTTAACATGTGTGCGGA
75	QDIY-075	AGCAGTTCCTGTTTCGGCGAA
76	QDIY-076	TCGCCTTCGTAGCTGTATTG
77	QDIY-077	TAGGACTGCGCAGCGGATGA
78	QDIY-078	TCCGAGCGAAGTCCTTGAT
79	QDIY-079	TTCGGTTGTTTCTAGATGCT
80	QDIY-080	ACAGGAGGAACGAGCCACAT
81	QDIY-081	CCTCCATTAAATGGAATGGA
82	QDIY-082	AGTCGCGGTTTCATTCTCAC
83	QDIY-083	CTCATCCAGGGCATAGGAAG

Well Position	Barcode Number	Barcode Sequence
84	QDIY-084	TGTGGTTGAATGTTTCGTGTT
85	QDIY-085	TTATGCGTGGTAAGACCGTT
86	QDIY-086	GCGAATGTATATGGTACCAG
87	QDIY-087	GTCAAGCTCGCCGACAGCTT
88	QDIY-088	TAGAGTTGGAGACGATATGA
89	QDIY-089	CTGATGATCTTTGTACTCCA
90	QDIY-090	ACTAGGTGTTGTGCACATAA
91	QDIY-091	CTGTTAGCGGAGGACAAGTA
92	QDIY-092	ATCGCACCAACCGATTCGAG
93	QDIY-093	CTTACTTGGTGTAGGAACCT
94	QDIY-094	CCTTAATGCGTACACTACGA
95	QDIY-095	TCTCGCCTAGATGACCTTGA
96	QDIY-096	TCTTCAGAGACTACGTGACG

Limitations of Use

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