













Oligonucleotide Data Sheet

TECH NOTE: Spin tubes or plates briefly before opening.

Order **8803489**
 Order Ref. **1697752**
 P.O. **(CC-X)**

Order Date **1/8/2020**

PLATE NAME: **Plate 01**

Well	Seq #	Seq Name	Seq 5' to 3'	Len	MW	µg	GC Content	e 260 nm	Tm	Scale	Purif.	Vol. µl	Con. µM	nmol	Barcode ID
A01	1	coligo16s_1	GTGCCAGCAGCCGCGGTAAAACAAC AACAACCATTAGATACCCTAGTAGTC C	52	15928.44	138.7	50.0%	520187	75.8	4 nmol	Salt-Free	dry		8.7	 1031379750
B01	13	coligo16s_13	GTGCCAGCAGCCGCGGTAAAACCAA TTAGTCCATTAGATACCCTAGTAGTC C	52	15941.47	144.5	50.0%	506419	75.8	4 nmol	Salt-Free	dry		9.1	 1031379762
C01	25	coligo16s_25	GTGCCAGCAGCCGCGGTAAAACGT GAGCAGAAATTAGATACCCTAGTAG TCC	52	16055.53	140.4	51.9%	522777	76.6	4 nmol	Salt-Free	dry		8.7	 1031379774
D01	37	coligo16s_37	GTGCCAGCAGCCGCGGTAAAAGAT GCCACGACATTAGATACCCTAGTAG TCC	52	15991.47	139.4	53.8%	511599	77.4	4 nmol	Salt-Free	dry		8.7	 1031379786
E01	49	coligo16s_49	GTGCCAGCAGCCGCGGTAAAAGTTG GTCATAGATTAGATACCCTAGTAGTC C	52	16052.56	141.9	50.0%	512320	75.8	4 nmol	Salt-Free	dry		8.8	 1031379798
F01	61	coligo16s_61	GTGCCAGCAGCCGCGGTAAAATTAG TGAGTGGATTAGATACCCTAGTAGT CC	52	16092.59	139	50.0%	516253	75.8	4 nmol	Salt-Free	dry		8.6	 1031379810
G01	73	coligo16s_73	GTGCCAGCAGCCGCGGTAAACAGC CAACGTAAATTAGATACCCTAGTAGT CC	52	15975.47	145.5	51.9%	514910	76.6	4 nmol	Salt-Free	dry		9.1	 1031379822
H01	85	coligo16s_85	GTGCCAGCAGCCGCGGTAAACCGC CGGAGCACATTAGATACCCTAGTAGT CC	52	15933.44	135	53.8%	495864	77.4	4 nmol	Salt-Free	dry		8.5	 1031379834
A02	2	coligo16s_2	GTGCCAGCAGCCGCGGTAAAACAAC AAGGTGGATTAGATACCCTAGTAGT CC	52	16055.53	134.8	51.9%	522777	76.6	4 nmol	Salt-Free	dry		8.4	 1031379751
B02	14	coligo16s_14	GTGCCAGCAGCCGCGGTAAAACCA CGGAGCACATTAGATACCCTAGTAG TCC	52	15976.44	129.3	55.8%	510255	78.2	4 nmol	Salt-Free	dry		8.1	 1031379763
C02	26	coligo16s_26	GTGCCAGCAGCCGCGGTAAAACCTC CAGCCGTGATTAGATACCCTAGTAG TCC	52	15958.44	137	55.8%	498453	78.2	4 nmol	Salt-Free	dry		8.6	 1031379775
D02	38	coligo16s_38	GTGCCAGCAGCCGCGGTAAAAGCC ATTGCGCCATTAGATACCCTAGTAG TCC	52	15958.44	143.1	55.8%	498453	78.2	4 nmol	Salt-Free	dry		9	 1031379787













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PLATE NAME: **Plate 01**

Well	Seq #	Seq Name	Seq 5' to 3'	Len	MW	µg	GC Content	e 260 nm	Tm	Scale	Purif.	Vol. µl	Con. µM	nmol	Barcode ID
E02	50	coligo16s_50	GTGCCAGCAGCCGCGGTAATAAG CGCCAATATTAGATACCCTAGTAGT CC	52	15990.5	135.7	50.0%	516253	75.8	4 nmol	Salt-Free	dry		8.5	 1031379799
F02	62	coligo16s_62	GTGCCAGCAGCCGCGGTAATAATCC TATCGACATTAGATACCCTAGTAGTC C	52	15932.47	129.6	50.0%	500518	75.8	4 nmol	Salt-Free	dry		8.1	 1031379811
G02	74	coligo16s_74	GTGCCAGCAGCCGCGGTAACAGT GAATACAGATTAGATACCCTAGTAGT CC	52	16030.53	130.7	50.0%	520187	75.8	4 nmol	Salt-Free	dry		8.2	 1031379823
H02	86	coligo16s_86	GTGCCAGCAGCCGCGGTAACCGT CTATGCCAATTAGATACCCTAGTAGT CC	52	15933.44	148.5	53.8%	495864	77.4	4 nmol	Salt-Free	dry		9.3	 1031379835
A03	3	coligo16s_3	GTGCCAGCAGCCGCGGTAACAAC CGATTCCATTAGATACCCTAGTAGTC C	52	15926.44	137.8	51.9%	505075	76.6	4 nmol	Salt-Free	dry		8.7	 1031379752
B03	15	coligo16s_15	GTGCCAGCAGCCGCGGTAACCAT CCTACCTATTAGATACCCTAGTAGTC C	52	15877.41	134	51.9%	495240	76.6	4 nmol	Salt-Free	dry		8.4	 1031379764
C03	27	coligo16s_27	GTGCCAGCAGCCGCGGTAACCTTA ATCACCATTAGATACCCTAGTAGT CC	52	15941.47	139.1	50.0%	506419	75.8	4 nmol	Salt-Free	dry		8.7	 1031379776
D03	39	coligo16s_39	GTGCCAGCAGCCGCGGTAAGCG CTGTCTATTAGATACCCTAGTAGT CC	52	15949.44	136	55.8%	492553	78.2	4 nmol	Salt-Free	dry		8.5	 1031379788
E03	51	coligo16s_51	GTGCCAGCAGCCGCGGTAATAACG ACAGCGGATTAGATACCCTAGTAGT CC	52	16031.5	142.4	53.8%	515532	77.4	4 nmol	Salt-Free	dry		8.9	 1031379800
F03	63	coligo16s_63	GTGCCAGCAGCCGCGGTAACAACA CTTCTAGATTAGATACCCTAGTAGTC C	52	15941.47	140.1	50.0%	506419	75.8	4 nmol	Salt-Free	dry		8.8	 1031379812
G03	75	coligo16s_75	GTGCCAGCAGCCGCGGTAACATAT CTGCAACATTAGATACCCTAGTAGT CC	52	15941.47	138.5	50.0%	506419	75.8	4 nmol	Salt-Free	dry		8.7	 1031379824
H03	87	coligo16s_87	GTGCCAGCAGCCGCGGTAACCGT GGAAGTGGATTAGATACCCTAGTAGT TCC	52	16078.53	141.5	55.8%	510255	78.2	4 nmol	Salt-Free	dry		8.8	 1031379836













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PLATE NAME: **Plate 01**

Well	Seq #	Seq Name	Seq 5' to 3'	Len	MW	µg	GC Content	e 260 nm	Tm	Scale	Purif.	Vol. µl	Con. µM	nmol	Barcode ID
A04	4	coligo16s_4	GTGCCAGCAGCCGCGGTAACAAAC TCTCGCCATTAGATACCCTAGTAGT CC	52	15902.41	135.8	53.8%	497830	77.4	4 nmol	Salt-Free	dry		8.5	 1031379753
B04	16	coligo16s_16	GTGCCAGCAGCCGCGGTAACACCG ACCAATGAATTAGATACCCTAGTAGT CC	52	15975.47	137.1	51.9%	514910	76.6	4 nmol	Salt-Free	dry		8.6	 1031379765
C04	28	coligo16s_28	GTGCCAGCAGCCGCGGTAACACTTG CACTTGATTAGATACCCTAGTAGTC C	52	15963.5	140.2	50.0%	498551	75.8	4 nmol	Salt-Free	dry		8.8	 1031379777
D04	40	coligo16s_40	GTGCCAGCAGCCGCGGTAACAGCG GACAACTATTAGATACCCTAGTAGT CC	52	15991.47	141.3	53.8%	511599	77.4	4 nmol	Salt-Free	dry		8.8	 1031379789
E04	52	coligo16s_52	GTGCCAGCAGCCGCGGTAACAACT GTTCTCCATTAGATACCCTAGTAGTC C	52	15923.47	140.4	50.0%	494618	75.8	4 nmol	Salt-Free	dry		8.8	 1031379801
F04	64	coligo16s_64	GTGCCAGCAGCCGCGGTAACAAAC GCCGATAATTAGATACCCTAGTAG TCC	52	15991.47	134.1	53.8%	511599	77.4	4 nmol	Salt-Free	dry		8.4	 1031379813
G04	76	coligo16s_76	GTGCCAGCAGCCGCGGTAACATC CGCGCACTATTAGATACCCTAGTAG TCC	52	15918.41	137.1	55.8%	494520	78.2	4 nmol	Salt-Free	dry		8.6	 1031379825
H04	88	coligo16s_88	GTGCCAGCAGCCGCGGTAACCTCT TAACGTCATTAGATACCCTAGTAGTC C	52	15908.44	144.8	51.9%	493274	76.6	4 nmol	Salt-Free	dry		9.1	 1031379837
A05	5	coligo16s_5	GTGCCAGCAGCCGCGGTAACAA GACTGAGAATTAGATACCCTAGTAG TCC	52	16039.53	122	50.0%	526088	75.8	4 nmol	Salt-Free	dry		7.6	 1031379754
B05	17	coligo16s_17	GTGCCAGCAGCCGCGGTAACACCG GAGTGTAATTAGATACCCTAGTAGT CC	52	16046.53	138.8	51.9%	516876	76.6	4 nmol	Salt-Free	dry		8.6	 1031379766
C05	29	coligo16s_29	GTGCCAGCAGCCGCGGTAACAGAA CAGCTATGATTAGATACCCTAGTAGT CC	52	16030.53	142.7	50.0%	520187	75.8	4 nmol	Salt-Free	dry		8.9	 1031379778
D05	41	coligo16s_41	GTGCCAGCAGCCGCGGTAACAGCTA AGTGGACATTAGATACCCTAGTAGT CC	52	16046.53	142.8	51.9%	516876	76.6	4 nmol	Salt-Free	dry		8.9	 1031379790













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Well	Seq #	Seq Name	Seq 5' to 3'	Len	MW	µg	GC Content	e 260 nm	Tm	Scale	Purif.	Vol. µl	Con. µM	nmol	Barcode ID
E05	53	coligo16s_53	GTGCCAGCAGCCGCGGTAATAAGC ATACTGGATTAGATACCCTAGTAGTC C	52	16021.53	141.4	50.0%	514286	75.8	4 nmol	Salt-Free	dry		8.8	 1031379802
F05	65	coligo16s_65	GTGCCAGCAGCCGCGGTAACAAG AGACGCAAATTAGATACCCTAGTAG TCC	52	16024.5	145.1	51.9%	524744	76.6	4 nmol	Salt-Free	dry		9.1	 1031379814
G05	77	coligo16s_77	GTGCCAGCAGCCGCGGTAACATGA CGTATTGATTAGATACCCTAGTAGTC C	52	16012.53	147.7	50.0%	508386	75.8	4 nmol	Salt-Free	dry		9.2	 1031379826
H05	89	coligo16s_89	GTGCCAGCAGCCGCGGTAACCTG GACCGAAGATTAGATACCCTAGTAG TCC	52	16007.47	145.8	55.8%	508288	78.2	4 nmol	Salt-Free	dry		9.1	 1031379838
A06	6	coligo16s_6	GTGCCAGCAGCCGCGGTAACAAT GGTAACGATTAGATACCCTAGTAGT CC	52	16030.53	141.1	50.0%	520187	75.8	4 nmol	Salt-Free	dry		8.8	 1031379755
B06	18	coligo16s_18	GTGCCAGCAGCCGCGGTAACCG TAACCGCGATTAGATACCCTAGTAG TCC	52	15967.44	138.7	55.8%	504354	78.2	4 nmol	Salt-Free	dry		8.7	 1031379767
C06	30	coligo16s_30	GTGCCAGCAGCCGCGGTAAGAA GAACCGTCATTAGATACCCTAGTAG TCC	52	16015.5	128.4	51.9%	518843	76.6	4 nmol	Salt-Free	dry		8	 1031379779
D06	42	coligo16s_42	GTGCCAGCAGCCGCGGTAAGGA ATTGAAGGATTAGATACCCTAGTAGT CC	52	16110.59	127.8	50.0%	528055	75.8	4 nmol	Salt-Free	dry		7.9	 1031379791
E06	54	coligo16s_54	GTGCCAGCAGCCGCGGTAATCC GGTTATGAATTAGATACCCTAGTAGT CC	52	16012.53	140.2	50.0%	508386	75.8	4 nmol	Salt-Free	dry		8.8	 1031379803
F06	66	coligo16s_66	GTGCCAGCAGCCGCGGTAACAAG GATTATGGATTAGATACCCTAGTAGT CC	52	16061.56	129.9	50.0%	518220	75.8	4 nmol	Salt-Free	dry		8.1	 1031379815
G06	78	coligo16s_78	GTGCCAGCAGCCGCGGTAACATTA AGCTCGTATTAGATACCCTAGTAGT CC	52	15972.5	147.2	50.0%	504452	75.8	4 nmol	Salt-Free	dry		9.2	 1031379827
H06	90	coligo16s_90	GTGCCAGCAGCCGCGGTAACGAA CTGTGGTCATTAGATACCCTAGTAG TCC	52	16013.5	137.6	53.8%	503731	77.4	4 nmol	Salt-Free	dry		8.6	 1031379839













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PLATE NAME: **Plate 01**

Well	Seq #	Seq Name	Seq 5' to 3'	Len	MW	µg	GC Content	e 260 nm	Tm	Scale	Purif.	Vol. µl	Con. µM	nmol	Barcode ID
A07	7	coligo16s_7	GTGCCAGCAGCCGCGGTA AACACAC CGCAAGACATTAGATACCCTAGTAG TCC	52	15960.44	136.1	53.8%	513566	77.4	4 nmol	Salt-Free	dry		8.5	 1031379756
B07	19	coligo16s_19	GTGCCAGCAGCCGCGGTA AACCTA GCTTCATATTAGATACCCTAGTAGTC C	52	15932.47	142	50.0%	500518	75.8	4 nmol	Salt-Free	dry		8.9	 1031379768
C07	31	coligo16s_31	GTGCCAGCAGCCGCGGTA AAAGAA GGTGCTGCATTAGATACCCTAGTAG TCC	52	16062.53	128.9	53.8%	513566	77.4	4 nmol	Salt-Free	dry		8	 1031379780
D07	43	coligo16s_43	GTGCCAGCAGCCGCGGTA AAAGGT ACACGGTCATTAGATACCCTAGTAG TCC	52	16022.5	131.4	53.8%	509632	77.4	4 nmol	Salt-Free	dry		8.2	 1031379792
E07	55	coligo16s_55	GTGCCAGCAGCCGCGGTA AAATCGA GTACCATATTAGATACCCTAGTAGTC C	52	15981.5	142.2	50.0%	510353	75.8	4 nmol	Salt-Free	dry		8.9	 1031379804
F07	67	coligo16s_67	GTGCCAGCAGCCGCGGTA AACCAAGT TCACACCATTAGATACCCTAGTAGTC C	52	15926.44	140.3	51.9%	505075	76.6	4 nmol	Salt-Free	dry		8.8	 1031379816
G07	79	coligo16s_79	GTGCCAGCAGCCGCGGTA AACCAAT CGTGTTATTAGATACCCTAGTAGTC C	52	15948.47	137.6	51.9%	497207	76.6	4 nmol	Salt-Free	dry		8.6	 1031379828
H07	91	coligo16s_91	GTGCCAGCAGCCGCGGTA AACGAG AAGATAAGATTAGATACCCTAGTAGT CC	52	16079.56	136.2	50.0%	530022	75.8	4 nmol	Salt-Free	dry		8.5	 1031379840
A08	8	coligo16s_8	GTGCCAGCAGCCGCGGTA AACACAC CTTGGATCATTAGATACCCTAGTAGT CC	52	15957.47	141.5	51.9%	503108	76.6	4 nmol	Salt-Free	dry		8.9	 1031379757
B08	20	coligo16s_20	GTGCCAGCAGCCGCGGTA AACCT CACGATAAATTAGATACCCTAGTAGT CC	52	15950.47	137.3	50.0%	512320	75.8	4 nmol	Salt-Free	dry		8.6	 1031379769
C08	32	coligo16s_32	GTGCCAGCAGCCGCGGTA AAAGAC ATCCGAGAATTAGATACCCTAGTAGT CC	52	16015.5	134.3	51.9%	518843	76.6	4 nmol	Salt-Free	dry		8.4	 1031379781
D08	44	coligo16s_44	GTGCCAGCAGCCGCGGTA AAAGGT CGGATGAGATTAGATACCCTAGTAG TCC	52	16102.56	142.5	53.8%	517499	77.4	4 nmol	Salt-Free	dry		8.9	 1031379793













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PLATE NAME: Plate 01

Well	Seq #	Seq Name	Seq 5' to 3'	Len	MW	µg	GC Content	e 260 nm	Tm	Scale	Purif.	Vol. µl	Con. µM	nmol	Barcode ID
E08	56	coligo16s_56	GTGCCAGCAGCCGCGGTA AAAATCTT CAGGAGGATTAGATACCCTAGTAGT CC	52	16037.53	138.7	51.9%	510976	76.6	4 nmol	Salt-Free	dry		8.7	 1031379805
F08	68	coligo16s_68	GTGCCAGCAGCCGCGGTA AACAAATA CAATGCGATTAGATACCCTAGTAGT CC	52	15990.5	141.6	50.0%	516253	75.8	4 nmol	Salt-Free	dry		8.9	 1031379817
G08	80	coligo16s_80	GTGCCAGCAGCCGCGGTA AACCCAC AAGTTACCATTAGATACCCTAGTAGT CC	52	15926.44	147.6	51.9%	505075	76.6	4 nmol	Salt-Free	dry		9.3	 1031379829
H08	92	coligo16s_92	GTGCCAGCAGCCGCGGTA AACGATT GCGAGCCATTAGATACCCTAGTAGT CC	52	15998.47	149.7	55.8%	502387	78.2	4 nmol	Salt-Free	dry		9.4	 1031379841
A09	9	coligo16s_9	GTGCCAGCAGCCGCGGTA AAAACAC GCCTCTTAATTAGATACCCTAGTAGT CC	52	15917.44	144.1	51.9%	499174	76.6	4 nmol	Salt-Free	dry		9.1	 1031379758
B09	21	coligo16s_21	GTGCCAGCAGCCGCGGTA AACACCT CTGTGTGGATTAGATACCCTAGTAG TCC	52	16004.5	137	53.8%	497830	77.4	4 nmol	Salt-Free	dry		8.6	 1031379770
C09	33	coligo16s_33	GTGCCAGCAGCCGCGGTA AAAAGAC CGTACATTATTAGATACCCTAGTAGT CC	52	15981.5	136.5	50.0%	510353	75.8	4 nmol	Salt-Free	dry		8.5	 1031379782
D09	45	coligo16s_45	GTGCCAGCAGCCGCGGTA AAAAGGT GCTAATCCATTAGATACCCTAGTAGT CC	52	15997.5	137.9	51.9%	507042	76.6	4 nmol	Salt-Free	dry		8.6	 1031379794
E09	57	coligo16s_57	GTGCCAGCAGCCGCGGTA AAAATCTT CCGCTCCATTAGATACCCTAGTAGT CC	52	15884.41	144.1	53.8%	486029	77.4	4 nmol	Salt-Free	dry		9.1	 1031379806
F09	69	coligo16s_69	GTGCCAGCAGCCGCGGTA AACACCG TTGCTGGAATTAGATACCCTAGTAGT CC	52	16013.5	138	53.8%	503731	77.4	4 nmol	Salt-Free	dry		8.6	 1031379818
G09	81	coligo16s_81	GTGCCAGCAGCCGCGGTA AACCCATT GTATAGGATTAGATACCCTAGTAGTC C	52	16012.53	151.8	50.0%	508386	75.8	4 nmol	Salt-Free	dry		9.5	 1031379830
H09	93	coligo16s_93	GTGCCAGCAGCCGCGGTA AACGCA CCACACCAATTAGATACCCTAGTAG TCC	52	15896.38	147.8	55.8%	502387	78.2	4 nmol	Salt-Free	dry		9.3	 1031379842













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Well	Seq #	Seq Name	Seq 5' to 3'	Len	MW	µg	GC Content	e 260 nm	Tm	Scale	Purif.	Vol. µl	Con. µM	nmol	Barcode ID
A10	10	coligo16s_10	GTGCCAGCAGCCGCGTAAAACAG AATGCCTTATTAGATACCCTAGTAGT CC	52	15981.5	141.2	50.0%	510353	75.8	4 nmol	Salt-Free	dry		8.8	 1031379759
B10	22	coligo16s_22	GTGCCAGCAGCCGCGTAAAACGAT ATAGGACATTAGATACCCTAGTAGTC C	52	16030.53	133.4	50.0%	520187	75.8	4 nmol	Salt-Free	dry		8.3	 1031379771
C10	34	coligo16s_34	GTGCCAGCAGCCGCGTAAAAGAC GAGGAAGGATTAGATACCCTAGTAG TCC	52	16120.56	119.4	53.8%	529301	77.4	4 nmol	Salt-Free	dry		7.4	 1031379783
D10	46	coligo16s_46	GTGCCAGCAGCCGCGTAAAAGTAT CGTTGCCATTAGATACCCTAGTAGT CC	52	15988.5	145.2	51.9%	501141	76.6	4 nmol	Salt-Free	dry		9.1	 1031379795
E10	58	coligo16s_58	GTGCCAGCAGCCGCGTAAAATGTC TTGGTAGATTAGATACCCTAGTAGTC C	52	16043.56	135.6	50.0%	506419	75.8	4 nmol	Salt-Free	dry		8.5	 1031379807
F10	70	coligo16s_70	GTGCCAGCAGCCGCGTAAACACTA TGAAGAGATTAGATACCCTAGTAGT CC	52	16030.53	127.3	50.0%	520187	75.8	4 nmol	Salt-Free	dry		7.9	 1031379819
G10	82	coligo16s_82	GTGCCAGCAGCCGCGTAAACCGA ACGACCATATTAGATACCCTAGTAGT CC	52	15951.44	145.5	53.8%	507665	77.4	4 nmol	Salt-Free	dry		9.1	 1031379831
H10	94	coligo16s_94	GTGCCAGCAGCCGCGTAAACGCG ATGGTTCCATTAGATACCCTAGTAGT CC	52	15989.47	155.2	55.8%	496486	78.2	4 nmol	Salt-Free	dry		9.7	 1031379843
A11	11	coligo16s_11	GTGCCAGCAGCCGCGTAAAACAG GTCCAGTAATTAGATACCCTAGTAGT CC	52	16006.5	138.6	51.9%	512943	76.6	4 nmol	Salt-Free	dry		8.7	 1031379760
B11	23	coligo16s_23	GTGCCAGCAGCCGCGTAAAACGC TCGAACTCATTAGATACCCTAGTAGT CC	52	15942.44	141.7	53.8%	501764	77.4	4 nmol	Salt-Free	dry		8.9	 1031379772
C11	35	coligo16s_35	GTGCCAGCAGCCGCGTAAAAGAG CTGTTAGATTAGATACCCTAGTAGT CC	52	16077.56	129.3	51.9%	514910	76.6	4 nmol	Salt-Free	dry		8	 1031379784
D11	47	coligo16s_47	GTGCCAGCAGCCGCGTAAAAGTC CTCTAAGCATTAGATACCCTAGTAGT CC	52	15957.47	132.6	51.9%	503108	76.6	4 nmol	Salt-Free	dry		8.3	 1031379796













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E11	59	coligo16s_59	GTGCCAGCAGCCGCGGTA AAAATGTG ACGCCATTATTAGATACCCTAGTAGT C	52	15988.5	137.2	51.9%	501141	76.6	4 nmol	Salt-Free	dry		8.6	 1031379808
F11	71	coligo16s_71	GTGCCAGCAGCCGCGGTA AACACT CAGGTTGATTAGATACCCTAGTAG TCC	52	16013.5	131.9	53.8%	503731	77.4	4 nmol	Salt-Free	dry		8.2	 1031379820
G11	83	coligo16s_83	GTGCCAGCAGCCGCGGTA AACCGA GATACTTGATTAGATACCCTAGTAG CC	52	15997.5	144.8	51.9%	507042	76.6	4 nmol	Salt-Free	dry		9.1	 1031379832
H11	95	coligo16s_95	GTGCCAGCAGCCGCGGTA AACGCG CTTATATTATTAGATACCCTAGTAG CC	52	15963.5	138.3	50.0%	498551	75.8	4 nmol	Salt-Free	dry		8.7	 1031379844
A12	12	coligo16s_12	GTGCCAGCAGCCGCGGTA AACATG CGGTCGGATTAGATACCCTAGTAG CC	52	16038.5	150.1	55.8%	506321	78.2	4 nmol	Salt-Free	dry		9.4	 1031379761
B12	24	coligo16s_24	GTGCCAGCAGCCGCGGTA AACCGG TATTCTCAATTAGATACCCTAGTAG CC	52	15972.5	141.2	50.0%	504452	75.8	4 nmol	Salt-Free	dry		8.8	 1031379773
C12	36	coligo16s_36	GTGCCAGCAGCCGCGGTA AAAGAG TTATCGCAATTAGATACCCTAGTAG CC	52	16021.53	131.8	50.0%	514286	75.8	4 nmol	Salt-Free	dry		8.2	 1031379785
D12	48	coligo16s_48	GTGCCAGCAGCCGCGGTA AAAGTG GAGTTCGGATTAGATACCCTAGTAG TCC	52	16093.56	137.5	53.8%	511599	77.4	4 nmol	Salt-Free	dry		8.5	 1031379797
E12	60	coligo16s_60	GTGCCAGCAGCCGCGGTA AAATTAC CGGA ACTATTAGATACCCTAGTAG CC	52	15981.5	138.1	50.0%	510353	75.8	4 nmol	Salt-Free	dry		8.6	 1031379809
F12	72	coligo16s_72	GTGCCAGCAGCCGCGGTA AACAGC AGTCTCCGATTAGATACCCTAGTAG TCC	52	15958.44	140.2	55.8%	498453	78.2	4 nmol	Salt-Free	dry		8.8	 1031379821
G12	84	coligo16s_84	GTGCCAGCAGCCGCGGTA AACCGC ACTAGAGAATTAGATACCCTAGTAG CC	52	15991.47	141.9	53.8%	511599	77.4	4 nmol	Salt-Free	dry		8.9	 1031379833
H12	96	coligo16s_96	GTGCCAGCAGCCGCGGTA AACTGTAT CAACTGGATTAGATACCCTAGTAG CC	52	15988.5	147.1	51.9%	501141	76.6	4 nmol	Salt-Free	dry		9.2	 1031379845

Oligonucleotide Data Sheet

TECH NOTE: Spin tubes or plates briefly before opening.

Eurofins Genomics Oligo Plate Report

Order Number: 8803489		Barcode on Plate: 8803489_1_AAA
Orientation:	Customer: University of Wyoming	Oligo Concentration: (dry)
Rows	Plate Name: Plate 01	Well Volume: (dry)

	1	2	3	4	5	6	7	8	9	10	11	12
A	coligo16s_1 1031379750	coligo16s_2 1031379751	coligo16s_3 1031379752	coligo16s_4 1031379753	coligo16s_5 1031379754	coligo16s_6 1031379755	coligo16s_7 1031379756	coligo16s_8 1031379757	coligo16s_9 1031379758	coligo16s_10 1031379759	coligo16s_11 1031379760	coligo16s_12 1031379761
	8.7 nMol dry	8.4 nMol dry	8.7 nMol dry	8.5 nMol dry	7.6 nMol dry	8.8 nMol dry	8.5 nMol dry	8.9 nMol dry	9.1 nMol dry	8.8 nMol dry	8.7 nMol dry	9.4 nMol dry
B	coligo16s_13 1031379762	coligo16s_14 1031379763	coligo16s_15 1031379764	coligo16s_16 1031379765	coligo16s_17 1031379766	coligo16s_18 1031379767	coligo16s_19 1031379768	coligo16s_20 1031379769	coligo16s_21 1031379770	coligo16s_22 1031379771	coligo16s_23 1031379772	coligo16s_24 1031379773
	9.1 nMol dry	8.1 nMol dry	8.4 nMol dry	8.6 nMol dry	8.6 nMol dry	8.7 nMol dry	8.9 nMol dry	8.6 nMol dry	8.6 nMol dry	8.3 nMol dry	8.9 nMol dry	8.8 nMol dry
C	coligo16s_25 1031379774	coligo16s_26 1031379775	coligo16s_27 1031379776	coligo16s_28 1031379777	coligo16s_29 1031379778	coligo16s_30 1031379779	coligo16s_31 1031379780	coligo16s_32 1031379781	coligo16s_33 1031379782	coligo16s_34 1031379783	coligo16s_35 1031379784	coligo16s_36 1031379785
	8.7 nMol dry	8.6 nMol dry	8.7 nMol dry	8.8 nMol dry	8.9 nMol dry	8 nMol dry	8 nMol dry	8.4 nMol dry	8.5 nMol dry	7.4 nMol dry	8 nMol dry	8.2 nMol dry
D	coligo16s_37 1031379786	coligo16s_38 1031379787	coligo16s_39 1031379788	coligo16s_40 1031379789	coligo16s_41 1031379790	coligo16s_42 1031379791	coligo16s_43 1031379792	coligo16s_44 1031379793	coligo16s_45 1031379794	coligo16s_46 1031379795	coligo16s_47 1031379796	coligo16s_48 1031379797
	8.7 nMol dry	9 nMol dry	8.5 nMol dry	8.8 nMol dry	8.9 nMol dry	7.9 nMol dry	8.2 nMol dry	8.9 nMol dry	8.6 nMol dry	9.1 nMol dry	8.3 nMol dry	8.5 nMol dry
E	coligo16s_49 1031379798	coligo16s_50 1031379799	coligo16s_51 1031379800	coligo16s_52 1031379801	coligo16s_53 1031379802	coligo16s_54 1031379803	coligo16s_55 1031379804	coligo16s_56 1031379805	coligo16s_57 1031379806	coligo16s_58 1031379807	coligo16s_59 1031379808	coligo16s_60 1031379809
	8.8 nMol dry	8.5 nMol dry	8.9 nMol dry	8.8 nMol dry	8.8 nMol dry	8.8 nMol dry	8.9 nMol dry	8.7 nMol dry	9.1 nMol dry	8.5 nMol dry	8.6 nMol dry	8.6 nMol dry
F	coligo16s_61 1031379810	coligo16s_62 1031379811	coligo16s_63 1031379812	coligo16s_64 1031379813	coligo16s_65 1031379814	coligo16s_66 1031379815	coligo16s_67 1031379816	coligo16s_68 1031379817	coligo16s_69 1031379818	coligo16s_70 1031379819	coligo16s_71 1031379820	coligo16s_72 1031379821
	8.6 nMol dry	8.1 nMol dry	8.8 nMol dry	8.4 nMol dry	9.1 nMol dry	8.1 nMol dry	8.8 nMol dry	8.9 nMol dry	8.6 nMol dry	7.9 nMol dry	8.2 nMol dry	8.8 nMol dry
G	coligo16s_73 1031379822	coligo16s_74 1031379823	coligo16s_75 1031379824	coligo16s_76 1031379825	coligo16s_77 1031379826	coligo16s_78 1031379827	coligo16s_79 1031379828	coligo16s_80 1031379829	coligo16s_81 1031379830	coligo16s_82 1031379831	coligo16s_83 1031379832	coligo16s_84 1031379833
	9.1 nMol dry	8.2 nMol dry	8.7 nMol dry	8.6 nMol dry	9.2 nMol dry	9.2 nMol dry	8.6 nMol dry	9.3 nMol dry	9.5 nMol dry	9.1 nMol dry	9.1 nMol dry	8.9 nMol dry
H	coligo16s_85 1031379834	coligo16s_86 1031379835	coligo16s_87 1031379836	coligo16s_88 1031379837	coligo16s_89 1031379838	coligo16s_90 1031379839	coligo16s_91 1031379840	coligo16s_92 1031379841	coligo16s_93 1031379842	coligo16s_94 1031379843	coligo16s_95 1031379844	coligo16s_96 1031379845
	8.5 nMol dry	9.3 nMol dry	8.8 nMol dry	9.1 nMol dry	9.1 nMol dry	8.6 nMol dry	8.5 nMol dry	9.4 nMol dry	9.3 nMol dry	9.7 nMol dry	8.7 nMol dry	9.2 nMol dry