

Peak Data										Normalized Peak Area						
No.	Label	Size	Ref. size	Size diff.	MRC size	Height	Width	Area	Peak Area	Ref. Mean	Ref. SD	Ref. Weigh	Position p-tel band	Dist. Ratio	1.0 in SD	1.0 low high
64	-		64.00		64								64 nt			
70	-		70.00		70								70 nt			
76	-		76.00		76								76 nt			
82	-		82.00		82								82 nt			
Ctrl: Q-fragments					Mean					1.00		(CV:)				
7	m A	138.26	138.28	-0.02	142	6225	10.8	66938	0.950	1.054	0.055	0.95	698 742- 743	0.90	-1.9	.
10	m A	158.99	159.00	-0.01	160	7548 *	10.9	82028	1.164	1.223	0.070	0.87	249 1440- 1441	0.95	-0.8	.
13	m A	175.77	175.75	0.02	178	4245	10.7	45607	0.647	0.872	0.058	0.75	1005 1689- 1690	0.74	-3.9	.
16	m A	200.90	200.94	-0.04	202	5976	11.1	66457	0.943	1.051	0.068	0.77	440 2694- 2695	0.90	-1.6	.
19	m B	223.16	223.20	-0.04	226	6423	11.4	73323	1.144	1.290	0.086	0.75	109 3134- 3135	0.89	-1.7	.
	m B		263.00		265				1.000	0.010			180 3244- 3243 Re			
22	m B	253.76	253.77	-0.01	256	4902	13.2	64471	1.006	1.130	0.051	1.11	681 3423- 3424	0.89	-2.4	.
25	m B	283.50	283.48	0.02	286	6132	12.2	74505	1.163	1.180	0.056	1.05	752 4104- 4105	0.99	-0.3	.
28	m C	311.23	311.25	-0.02	313	4005	12.3	49069	0.813	0.840	0.031	1.34	571 4856- 4857	0.97	-0.8	.
31	m C	336.62	336.64	-0.02	337	4664	13.2	61405	1.018	1.083	0.089	0.61	395 5427- 5428	0.94	-0.7	.
34	m C	367.58	367.64	-0.06	370	4690	13.4	62943	1.043	1.062	0.029	1.85	200 5822- 5823	0.98	-0.7	.
37	m C	395.84	395.88	-0.04	397	3993	14.0	55867	0.926	1.014	0.110	0.46	1124 6022- 6023	0.91	-0.8	.
8	m A	144.84	144.87	-0.03	148	5995	10.7	64129	0.910	0.845	0.024	1.78	503 7146- 7147	1.08	2.8	.
11	m A	163.77	163.73	0.04	166	7020 *	10.5	73690	1.046	1.016	0.035	1.44	263 7649- 7650	1.03	0.8	.
14	m A	181.95	181.93	0.02	184	6992	10.8	75241	1.068	1.109	0.053	1.04	292 7912- 7913	0.96	-0.8	.
17	m B	208.74	208.76	-0.02	211	4101	10.9	44731	0.698	0.759	0.048	0.79	188 8204- 8205	0.92	-1.3	.
20	m B	234.90	234.96	-0.06	238	4636	11.5	53444	0.834	0.844	0.043	0.99	264 8392- 8393	0.99	-0.2	.
18	m B	217.13	217.22	-0.09	220	3265	11.0	36001	0.562	1.276	0.078	0.81	513 8656- 8657	0.44	-9.1 *	.
26	m B	292.34	292.25	0.09	295	1978	12.1	23903	0.373	0.784	0.042	0.94	157 9169- 9170	0.48	-9.9 *	.
29	m C	320.75	320.85	-0.10	322	2388	12.5	29863	0.495	1.211	0.047	1.28	589 9326- 9327	0.41	-15.2 *	.
32	m C	349.05	349.00	0.05	349	2021	12.9	26157	0.434	1.199	0.059	1.01	256 9915- 9916	0.36	-12.9 *	.
35	m C	374.19	374.16	0.03	376	2141	13.2	28220	0.468	1.189	0.050	1.20	751 10171-10172	0.39	-14.5 *	.
38	m C	405.45	405.53	-0.08	406	966	14.0	13529	0.224	0.605	0.058	0.52	606 10922-10923	0.37	-6.5 *	.
9	m A	151.54	151.59	-0.05	154	2982	10.2	30373	0.431	0.990	0.047	1.06	540 11528-11529	0.44	-12.0 *	.
12	m A	169.17	169.13	0.04	172	6846	10.5	72077	1.023	0.994	0.033	1.52	407 12068-12069	1.03	0.9	.
15	m A	187.79	187.78	0.01	190	6374	10.8	68848	0.977	0.847	0.055	0.77	1547 12475-12476	1.15	2.4	
21	m B	244.11	244.18	-0.07	247	5481	11.6	63681	0.994	1.002	0.053	0.95	151 14022-14023	0.99	-0.2	.
24	m B	270.94	270.95	-0.01	273	6154	11.9	72970	1.139	1.155	0.058	0.99	387 14173-14174	0.99	-0.3	.
27	m B	301.61	301.65	-0.04	304	3423	12.1	41531	0.648	0.579	0.049	0.59	265 14560-14561	1.12	1.4	.
30	m C	327.05	327.15	-0.10	328	3052	12.8	38967	0.646	0.540	0.037	0.73	517 14825-14826	1.20	2.9	
33	m C	355.72	355.75	-0.03	358	4514	13.4	60330	1.000	1.079	0.054	1.00	422 15342-15343	0.93	-1.5	.
36	m C	387.33	387.37	-0.04	388	5058	13.5	68527	1.136	1.178	0.055	1.06	1549 15764-15765	0.96	-0.8	.
MITO Area					Mean	4651	11.9	54478	0.836	1.000	0.054	1.00	(CV: 0.29)	0.86		
Mean values			-0.02		4651	11.9	54478	0.836	1.000	0.054	2			0.86	Total of all except	
Standard deviations			0.05				(Coef. of variance: 0.341)	0.271	0.203					0.25	Ctrl and '?' peaks	
Quality assessment					Quality limits			Quality								
Not evaluated as < 2 Q-fragments					>0.65 (1.50)											
Mean height of first probes A					> 450 (800)			6020								
Mean height of last probes C					> 280 (500)			3408								
Ratio of mean heights A/C ('slope')					<3.00 (2.50)			1.77		Female & male ref.						
1 unidentified peak area / 31 peak areas					< (0.02)			0.00								

An *** marks: Size Diff.>0.5, Peak Height>7000, unexpected peak width, and "Dist. in SD">4.0.
Ratio group mean and coefficient of variance (CV) are weighted by the ref. weights
Labels A,B,... define normalization groups; a,b,... labeled probes do not contribute to normalization.
Mean Rox height is 330 (15 peaks). CV of ROX heights for peaks above 100 nt is: 0.04

(Ctrl probes are used for quality evaluation only)