

Sample report: Demo-REF-Male-9 Ref

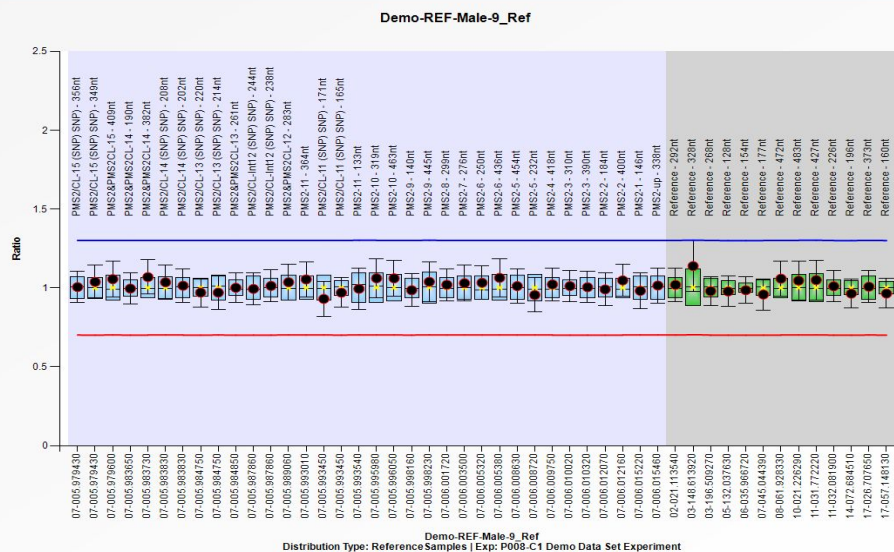
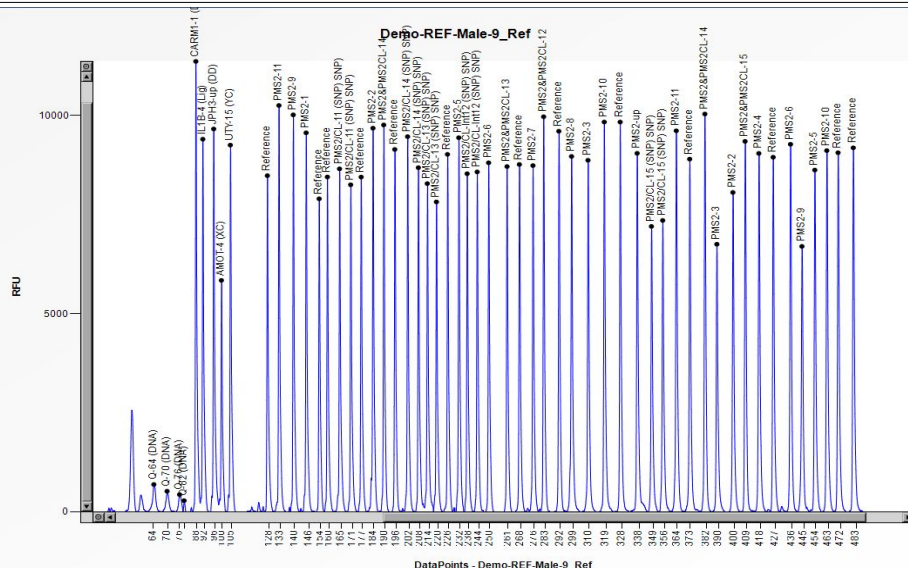
Project: P008-C1 Demo Data Set Exp | Experiment: P008-C1 Demo Data Set Experiment | Dye: 6-FAM | Performed by: MRC Holland

Sample type: Reference | Machine: ABI-3500 | Report date: 8/24/2026 | Run date: 4/8/2026 | Software Version: v.250317.1029

Authorization	
Date	

MLPA probe mix:	P008-PMS2	Nr of test probes:	47/47	FRSS:	OK 100%
Lot number:	C1-0523	Nr of ref probes	13/13	FMRS:	OK 100%
Sheet date:	4/8/2026 1:37:23 PM	DNA concentration:	OK	PSLP:	OK 8%
Control fragments:	CF-003-[brown] QDX2 (A2-0	DNA denaturation	OK	RSQ:	OK
Analysis method:	Block SSC: Off	Expected gender:	Male	RPQ:	OK
Used metric:	Peak height	Residual primer %	OK 12%	CAS:	OK 100%

Reference Samples: Demo-REF-Male-1_Ref | Demo-REF-Male-2_Ref | Demo-REF-Male-3_Ref | Demo-REF-Male-4_Ref | Demo-REF-Male-5_Ref | Demo-REF-Male-6_Ref | Demo-REF-Male-7_Ref | Demo-REF-Male-8_Ref |&...;



D [nt]	Gene-Exon	Chr.band	hg18 loc.	Height	Area	Ratio ^H	Stdev	[REF]	Width	d[nt]	[Mut details]
356	PMS2/CL-15 (S	07p22.1	07-005.979430	7353	83996	1.01	0.05	=	60	0.01	SNP
349	PMS2/CL-15 (S	07p22.1	07-005.979430	7202	80604	1.04	0.05	=	59	0.04	SNP
409	PMS2&PMS2CL-15	07p22.1	07-005.979600	9349	103341	1.06	0.06	=	55	0.03	-
190	PMS2&PMS2CL-14	07p22.1	07-005.983650	9762	92552	1	0.05	=	49	0.06	-
382	PMS2&PMS2CL-14	07p22.1	07-005.983730	10039	109957	1.07	0.05	=	57	0.06	-
208	PMS2/CL-14 (S	07p22.1	07-005.983830	8685	85678	1.04	0.06	=	49	0.00	SNP
202	PMS2/CL-14 (S	07p22.1	07-005.983830	9468	93107	1.01	0.05	=	56	0.01	SNP
220	PMS2/CL-13 (S	07p22.1	07-005.984750	7820	77539	0.97	0.05	=	49	0.00	SNP
214	PMS2/CL-13 (S	07p22.1	07-005.984750	8283	85107	0.97	0.05	=	52	0.05	SNP
261	PMS2&PMS2CL-13	07p22.1	07-005.984850	8714	85989	1	0.05	=	45	0.06	-
244	PMS2/CL-Int12	07p22.1	07-005.987860	8578	85306	0.99	0.05	=	53	0.01	SNP
238	PMS2/CL-Int12	07p22.1	07-005.987860	8532	84734	1.01	0.05	=	46	0.01	SNP
283	PMS2&PMS2CL-12	07p22.1	07-005.989060	9970	99558	1.04	0.06	=	52	0.07	-
364	PMS2-11	07p22.1	07-005.993010	9615	111528	1.05	0.05	=	59	0.01	-
171	PMS2/CL-11 (S	07p22.1	07-005.993450	8253	82792	0.93	0.06	=	57	0.01	SNP
165	PMS2/CL-11 (S	07p22.1	07-005.993450	8656	86696	0.97	0.05	=	65	0.01	SNP
133	PMS2-11	07p22.1	07-005.993540	10254	98544	0.99	0.07	=	63	0.02	-
319	PMS2-10	07p22.1	07-005.995980	9836	106303	1.06	0.06	=	80	0.04	-
463	PMS2-10	07p22.1	07-005.996050	9116	108238	1.06	0.06	=	63	0.02	-
140	PMS2-9	07p22.1	07-005.998160	10017	95127	0.99	0.05	=	49	0.01	-
445	PMS2-9	07p22.1	07-005.998230	6699	80698	1.04	0.06	=	66	0.04	-
299	PMS2-8	07p22.1	07-006.001720	8968	101694	1.02	0.05	=	72	0.06	-
276	PMS2-7	07p22.1	07-006.003500	8738	90230	1.03	0.06	=	47	0.02	-
250	PMS2-6	07p22.1	07-006.005320	8808	86519	1.03	0.05	=	48	0.00	-
436	PMS2-6	07p22.1	07-006.005380	9275	103719	1.06	0.06	=	59	0.08	-
454	PMS2-5	07p22.1	07-006.008630	8625	99947	1.01	0.05	=	62	0.06	-
232	PMS2-5	07p22.1	07-006.008720	9441	96586	0.96	0.05	=	45	0.01	-
418	PMS2-4	07p22.1	07-006.009750	9045	104653	1.02	0.05	=	60	0.03	-
310	PMS2-3	07p22.1	07-006.010020	8871	96878	1.01	0.05	=	78	0.02	-
390	PMS2-3	07p22.1	07-006.010320	6753	78327	1	0.05	=	68	0.06	-
184	PMS2-2	07p22.1	07-006.012070	9681	98554	0.99	0.05	=	59	0.04	-
400	PMS2-2	07p22.1	07-006.012160	8060	91449	1.05	0.05	=	67	0.01	-
146	PMS2-1	07p22.1	07-006.015220	9564	93559	0.98	0.06	=	68	0.00	-
338	PMS2-up	07p22.1	07-006.015460	9047	101957	1.02	0.06	=	99	0.04	-
292	Reference	02p24.1	02-021.113540	9604	98016	1.02	0.05	=	71	0.00	-
328	Reference	03q24	03-148.613920	9836	106317	1.14	0.08	=	80	0.04	-
268	Reference	03q29	03-196.509270	8766	89620	0.98	0.05	=	62	0.00	-
128	Reference	05q31.1	05-132.037630	8483	79563	0.98	0.05	=	48	0.02	-
154	Reference	06p21.31	06-035.966720	7900	74678	0.99	0.04	=	44	0.02	-
177	Reference	07p13	07-045.044390	8448	83904	0.96	0.05	=	47	0.05	-
472	Reference	08q12.2	08-061.928330	9062	108941	1.06	0.05	=	63	0.02	-
483	Reference	10p12.31	10-021.226290	9186	110085	1.05	0.06	=	81	0.01	-
427	Reference	11p13	11-031.772220	8948	100342	1.05	0.06	=	50	0.01	-
226	Reference	11p13	11-032.081900	9020	88689	1.01	0.05	=	51	0.07	-
196	Reference	14q24.2	14-072.684510	9145	87314	0.96	0.05	=	54	0.05	-
373	Reference	17q11.2	17-026.707650	8901	100632	1.01	0.05	=	63	0.01	-
160	Reference	17q23.2	17-057.148130	8450	82070	0.96	0.05	=	49	0.04	-
Median value all probe values:				8948	93107	1.01	0.05		59	0.02	

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