

Supplementary Data 1. NanoDrop® spectrophotometer data of RNA purity. The number in parentheses refers to the biological replicate.

sample	RNA Conc. [ng/μl]	A260	A280	260/280	spectra
HEMa-LP (1)	162,6	4,065	1,925	2,11	
HEMa-LP (2)	166,8	4,169	1,984	2,10	
HEMa-LP (3)	145,2	3,630	1,726	2,10	
Mel202 (1)	582	14,551	6,973	2,09	
Mel202 (2)	680,7	17,017	7,966	2,14	
Mel202 (3)	586,2	14,656	7,014	2,09	
WM35 (1)	695,8	21,085	11,375	1,85	
WM35 (2)	729,3	22,101	11,874	1,86	
WM35 (3)	930,1	28,185	15,223	1,85	
WM793 (1)	544,8	13,619	6,556	2,08	
WM793 (2)	569,7	14,242	6,812	2,09	
WM793 (3)	590,6	14,766	7,103	2,08	
WM266-4 (1)	835,4	20,886	9,953	2,10	
WM266-4 (2)	543,8	13,595	6,524	2,08	
WM266-4 (3)	782,2	19,554	9,326	2,10	