

# Qiagen Rotor Gene Q Melt Export Instructions for uAnalyze



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- 1 ) Export from the melting graph w/ right click
- 2 ) Export so format looks like the following:

Screenshot of a text editor showing a file named "default 100bp 72 samples Run 2013-04-02 (1).txt". The file contains a table with 17 rows of data. The first row has 11 columns labeled "Index", "Text", "X", "1: 51A", "X", "2: 51A", "X", "3: 51A", "X", "4: 51T", and "X". Subsequent rows show data for each sample, with the "Text" column containing "1: 51A" and the "X" column containing various numerical values.

Index	Text	X	1: 51A	X	2: 51A	X	3: 51A	X	4: 51T	X
0	1: 51A	65	61.1763603841882		65	56.3213223032404		65	47.	
1	1: 51A	65.1	60.8195154412824		65.1	55.9735473956119				
2	1: 51A	65.2	60.4626704983766		65.2	55.6257724879835				
3	1: 51A	65.3	60.0740486423709		65.3	55.3561419379684				
4	1: 51A	65.4	59.6551591470337		65.4	55.0343643792946				
5	1: 51A	65.5	59.2334076069485		65.5	54.660859854268	65.			
6	1: 51A	65.6	58.8212601213288		65.6	54.2582033312178				
7	1: 51A	65.7	58.3997589857054		65.7	53.8800143423627				
8	1: 51A	65.7999999999999	58.0872803010592			65.7999999999999				
9	1: 51A	65.8999999999999	57.784220475912		65.8999999999999					
10	1: 51A	65.9999999999999	57.4510969541297			65.9999999999999				
11	1: 51A	66.0999999999999	57.0695584329711			66.0999999999999				
12	1: 51A	66.1999999999999	56.68588122668		66.1999999999999					
13	1: 51A	66.2999999999999	56.3659186112837			66.2999999999999				
14	1: 51A	66.3999999999999	56.0104197320951			66.3999999999999				
15	1: 51A	66.4999999999999	55.7452896852645			66.4999999999999				
16	1: 51A	66.5999999999999	55.4230700062126			66.5999999999999				

First column is 'Index' followed by 'Text' and then all samples (temperature paired with fluorescence)

