

COMPASS Sulfide Microplate Template

Name: Melanie
 Date: 7/5/24

Plate ID: STD

	1	2	3	4	5	6	7	8	9	10	11	12
A	Std 0	Std 0	Std 0	S	S	S	S	S	S	S	S	S
B	Std 1	Std 1	Std 1	S	S	S	S0	S0	S0	S	S	S
C	Std 2	Std 2	Std 2	S	S	S	Dup	Dup	Dup	S	S	S
D	Std 3	Std 3	Std 3	S	S	S	S3	S3	S3	Spike	Spike	Spike
E	Std 4	Std 4	Std 4	S	S	S	S	S	S	Spike	Spike	Spike
F	Std 5	Std 5	Std 5	S	S	S	S	S	S	S0	S0	S0
G	MC: 10ppt S5	MC: 10ppt S5	MC: 10ppt S5	S	S	S	S	S	S	Dup	Dup	Dup
H	S ^{MC 20ppt}	S	S	S	S	S	S	S	S4	S4	S4	

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Plate 1
 Plate ID: _____

	1	2	3	4	5	6	7	8	9	10	11	12
A	Std 0	Std 0	Std 0	S 1	S	S	S 9	S	S	S 14	S	S
B	Std 1	Std 1	Std 1	S 2	S	S	S0	S0	S0	S 15	S	S
C	Std 2	Std 2	Std 2	S 3	S	S	Dup 9	Dup	Dup	S 16	S	S
D	Std 3	Std 3	Std 3	S 4	S	S	S3	S3	S3	Spike 1	Spike	Spike
E	Std 4	Std 4	Std 4	S 5	S	S	S 10	S	S	Spike 10	Spike	Spike
F	Std 5	Std 5	Std 5	S 6	S	S	S 11	S	S	S0	S0	S0
G	MC: 10ppt S5	MC: 10ppt S5	MC: 10ppt S5	S 7	S	S	S 12	S	S	Dup 16	Dup	Dup
H	S 20 ppt S5	S 10 ppt S5	S 20 ppt S5	S 8	S	S	S 13	S	S	S4	S4	S4

COMPASS Sulfide Microplate Template

Name: Melanie
 Date: 7/5/24

Plate ID: Plate 2

	1	2	3	4	5	6	7	8	9	10	11	12
A	Std 0	Std 0	Std 0	s 17	S	S	s 25	S	S	s 30	S	S
B	Std 1	Std 1	Std 1	s 18	S	S	S0	S0	S0	s 31	S	S
C	Std 2	Std 2	Std 2	s 19	S	S	Dup ²⁵	Dup	Dup	s 32	S	S
D	Std 3	Std 3	Std 3	s 20	S	S	S3	S3	S3	Spike ¹⁷	Spike	Spike
E	Std 4	Std 4	Std 4	s 21	S	S *	s 26	S	S	Spike ²⁶	Spike	Spike
F	Std 5	Std 5	Std 5	s 22	S	S	s 27	S	S *	S0	S0	S0
G	MC: 10ppt S5	MC: 10ppt S5	MC: 10ppt S5	s 23	S	S	s 28	S	S	Dup ³²	Dup	Dup
H	S ^{MC: 20 S5}	S	S	s 24	S	S	s 29	S	S	S4	S4	S4

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Plate ID: Plate 3

	1	2	3	4	5	6	7	8	9	10	11	12
A	Std 0	Std 0	Std 0	s33	S	S	S	S	S	S 21 x5	S	S
B	Std 1	Std 1	Std 1	s34	S	S	S0	S0	S0	S 27 x5	S	S
C	Std 2	Std 2	Std 2	s35	S	S	Dup 35	Dup	Dup	S	S	S
D	Std 3	Std 3	Std 3	s36	S	S	S3	S3	S3	Spike 33	Spike	Spike
E	Std 4	Std 4	Std 4	s37	S	S	S	S	S	Spike	Spike	Spike
F	Std 5	Std 5	Std 5	s38	S	S	S	S	S	S0	S0	S0
G	MC: 10ppt S5	MC: 10ppt S5	MC: 10ppt S5	s39	S	S	S	S	S	Dup	Dup	Dup
H	S5 20ppt	S5 20ppt	S5 20ppt	S	S	S	S	S	S	S4	S4	S4

Plate 3
R2

x5 = 50 μl Sample . 200 μl DI