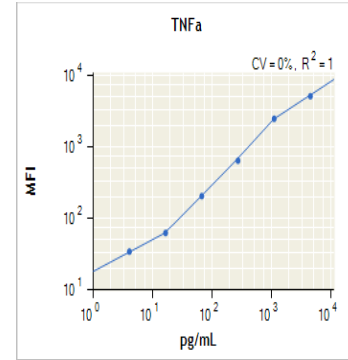


Analyte TNFa

Y = Linear({1.36, 3.5}, {8.29, 8.5})

Chi=, CV=, R2=1.00, DC=(, +∞)

Expected pg/mL (i)	MFI(i)	MFI	CV	pg/mL(i)	pg/mL	Recovery
0	12	12		0,41	0.41	
	13			0,49		
3.91	34.5	33		4,32	3.91	100 %
	33			3,91		
15.62	62.5	61.25	2.89%	16	15.62	100 %
	60			14,91		
62.5	202	197.75	3.04%	64,08	62.5	100 %
	193.5			60,91		
250	625	646	4.6%	241	250	100 %
	667			259		
1000	2375	2295	4.93%	1065	1000	100 %
	2215			962		
4000	4862	4898.5	1.05%	3946	4000	100 %
	4935			4055		



Samples:

Sample	MFI(i)	MFI	CV	pg/mL(i)	pg/mL
Control1	51.5	54.75	8.39%	10,59	12.15
	58			13,82	
Control2	328	322.5	2.41%	113	111
	317			109	
1	22.5	22.5		1,66	1.66

3	2115	2115	915	915
4	3288	3288	1930	1930
5	4185	4185	3000	3000
6	3624	3624	2305	2305
7	1704	1704	722	722
8	572	572	217	217
9	174	174	53,72	53.72
10	59	59	14,36	14.36
13	36	36	4,75	4.75
14	25.5	25.5	2,19	2.19
16	1229.5	1229.5	505	505
17	4238.5	4238.5	3070	3070
18	4549	4549	3494	3494
19	5003.5	5003.5	4158	4158
20	3316.5	3316.5	1960	1960
21	1279.5	1279.5	528	528
22	223	223	71,94	71.94
23	75	75	19,85	19.85
26	33	33	3,91	3.91
27	25	25	2,1	2.1
29	26	26	2,29	2.29
30	994	994	401	401
31	2295	2295	1000	1000
32	5410.5	5410.5	4797	4797
33	4818	4818	3881	3881
34	3836	3836	2558	2558

35	1942	1942	833	833
36	238	238	77,64	77.64
39	30.5	30.5	3,28	3.28
40	100	100	27,9	27.9
42	136.5	136.5	40,31	40.31
43	514	514	191	191
44	4592	4592	3554	3554
45	4941.5	4941.5	4064	4064
46	4171	4171	2981	2981
47	2334	2334	1031	1031
48	656	656	254	254
49	171	171	52,63	52.63
52	26	26	2,29	2.29
53	22	22	1,58	1.58
55	41	41	6,36	6.36
56	27	27	2,49	2.49
57	111	111	31,56	31.56
58	4183.5	4183.5	2998	2998
59	2294	2294	1000	1000
60	848.5	848.5	337	337
61	179	179	55,55	55.55
62	37	37	5,05	5.05
65	24	24	1,92	1.92
66	20.5	20.5	1,35	1.35
68	22	22	1,58	1.58
69	26	26	2,29	2.29

70	1188	1188	487	487
71	3577.5	3577.5	2252	2252
72	2349.5	2349.5	1044	1044
73	528.5	528.5	198	198
74	208	208	66,31	66.31
75	151	151	45,43	45.43
78	222	222	71,57	71.57
79	52.5	52.5	11,06	11.06
81	53	53	11,3	11.3
83	1885	1885	806	806
84	2342	2342	1038	1038
85	2433.5	2433.5	1113	1113
86	431	431	156	156
87	132.5	132.5	38,92	38.92
88	74	74	19,54	19.54
91	39	39	5,68	5.68
92	35	35	4,46	4.46
94	131	131	38,4	38.4
96	1816	1816	774	774
97	1588	1588	669	669
98	1418	1418	591	591
99	452	452	165	165
100	95	95	26,25	26.25
101	91	91	24,95	24.95
104	65	65	16,76	16.76

Notes: Red-Above range, Black-Below range, Blue-In range