

## Appendix 1.

Assigned ID	Cobas® e602 PSA result (µg/L)	i-CHROMA™ PSA result (µg/L)
PSA1	0.18	0.49
PSA2	0.2	0.46
PSA3	0.45	0.26
PSA4	0.52	0.45
PSA5	0.62	0.77
PSA6	0.69	0.67
PSA7	0.78	0.69
PSA8	0.82	1.39
PSA9	0.93	1.08
PSA10	1.17	1.25
PSA11	1.51	1.98
PSA12	1.71	1.6
PSA13	2.06	2.54
PSA14	2.31	2.11
PSA15	2.54	2.58
PSA16	3.13	3.33
PSA17	3.32	4.28
PSA18	3.67	3.49
PSA19	3.77	3.77
PSA20	4.19	4.86
PSA21	4.44	4.95
PSA22	4.5	4.57
PSA23	4.52	5.28
PSA24	4.81	5.84
PSA25	5.31	4.97
PSA26	5.4	5.73
PSA27	6.29	5.73
PSA28	6.6	7.04
PSA29	7.32	10.23
PSA30	8.36	8.92
PSA31	8.48	7.43
PSA32	8.64	8.81
PSA33	9.46	9.82
PSA34	10	12.59
PSA35	12	12.8
PSA36	14	13.8
PSA37	15	14.61
PSA38	15	16.74
PSA39	20	31.35
PSA40	23	23.6
PSA41	24	23.82
PSA42	30	33.38
PSA43	31	43.44
PSA44	38	39.03

PSA45	44	47.23
PSA46	44	40.29
PSA47	46	65.91
PSA48	50	47.13
PSA49	55	54.18
PSA50	65	61.26
PSA51	66	56.83
PSA52	67	67.16
PSA53	88	80.49
PSA54	90	79.36