FIG. 4F

PD-L1

	KD (M)	kon(1/Ms)	kdis(1/s)	Full X^2	Full R^2
H-12C08	6.58E-10	1.08E+06	7.14E-04	0.0212	0.9910
H-12C95	8.39E-10	9.06E+05	7.66E-04	0.0251	0.9886
H-12C96	8.51E-10	9.90E+05	8.43E-04	0.0251	0.9854
H-12C99	8.79E-10	9.69E+05	8.52E-04	0.0128	0.9930
H-12C94	9.51E-10	8.99E+05	8.55E-04	0.0187	0.9960
H-12C97	1.00E-09	1.06E+06	1.06E-03	0.0148	0.9938

FIG. 4G

VEGF-A

Loading sample ID	KD (M)	kon(1/Ms)	kdis(1/s)	Full X^2	Full R^2
H-32D01	<1.0E-12	1.01E+06	<1.0E-07	0.335	0.9802
H-32D02	<1.0E-12	9.70E+05	<1.0E-07	0.4793	0.9728
H-32D09	<1.0E-12	9.07E+05	<1.0E-07	0.2889	0.9834
H-32D10	<1.0E-12	9.02E+05	<1.0E-07	0.3736	0.9799
PB101 (DP)	<1.0E-12	6.50E+05	<1.0E-07	0.9929	0.9671

FIG. 4H

PIGF

Code name	KD (M)	kon(1/Ms)	kdis(1/s)	Full X^2	Full R^2
H-32D01	1.18E-10	2.06E+06	2.43E-04	0.1426	0.9837
H-32D02	8.08E-11	9.07E+05	7.32E-05	0.5452	0.9563
H-32D09	6.47E-11	1.41E+06	9.09E-05	0.2435	0.9776
H-32D10	<1.0E-12	4.00E+06	<1.0E-07	2.384	0.8278
PB101 DP	1.69E-10	1.12E+06	1.89E-04	0.2627	0.9818

FIG. 4I

PD-L1

Code	KD (M)	kon(1/Ms)	kdis(1/s)	Full X^2	Full R^2
H-32D01	8.73E-10	6.07E+05	5.30E-04	0.0866	0.9959
H-32D02	1.39E-09	5.51E+05	7.64E-04	0.2048	0.9875
A167 scFv	1.04E-09	5.65E+05	2.27E-06	0.2297	0.9922
H-32D09	6.29E-10	5.10E+05	3.21E-04	0.0783	0.9959
H-32D10	7.54E-10	4.65E+05	3.51E-04	0.122	0.9928
Atezolizumab scFv	4.70E-10	4.92E+05	2.31E-04	0.0692	0.9981

FIG. 4J

Sample ID	Loading sample ID	KD (M)	kon(1/Ms)	kdis(1/s)	Full X^2	Full R^2
hVEGF-A	H-01C65	<1.0E-12	9.39E+05	<1.0E-07	0.2154	0.9887
	PD20A01	<1.0E-12	1.18E+06	<1.0E-07	0.0461	0.9961
	H-32D02	<1.0E-12	5.95E+05	<1.0E-07	0.467	0.9844
	H-32D04	<1.0E-12	9.43E+05	<1.0E-07	0.4766	0.9724
	H-32D06	2.52E-11	8.55E+05	2.15E-05	0.2382	0.9851
	H-32D08	1.26E-11	1.00E+06	1.26E-05	0.2177	0.9841