**PHAGE-ELISA ABSORBANCE READINGS**

**PHAGE-ELISA ABSORBANCE READINGS OF G12V CLONES AT OD450**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Clone no. | 2 | 7 | 28 | 34 | 36 | 44 | 48 | 50 | wt M13K07 |
| Reading 1Reading 2Reading 3Average Standard deviation*BSA-coated*Reading 1Reading 2Reading 3Average Standard deviation | 0.7430.7510.7680.7540.0130.1390.1380.1380.1380.001 | 0.7120.7230.7120.7160.0060.1290.1280.1350.1310.004 | 0.7250.7280.7280.7270.0020.1210.1310.1250.1260.005 | 1.6551.6781.6821.6720.0150.1310.1350.1350.1340.002 | 1.6011.6011.6041.6020.0020.1380.1360.1350.1360.002 | 1.5451.5321.5231.5330.0110.1410.1470.1450.1440.003 | 1.5751.5691.5711.5720.0030.1300.1310.1310.1310.001 | 0.7800.7710.7790.7770.0050.1350.1350.1370.1360.001 | 0.2010.2060.2010.2030.0030.1520.1510.1560.1530.003 |

**PHAGE-ELISA ABSORBANCE READINGS OF G13D CLONES AT OD450**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Clone no. | 5 | 18 | 21 | 33 | 34 | 41 | wt M13K07 |
| Reading 1Reading 2Reading 3Average Standard deviation*BSA-coated*Reading 1Reading 2Reading 3Average Standard deviation | 1.2211.1811.2251.2090.0240.1420.1410.1510.1450.006 | 0.6510.6850.6750.6700.0170.1400.1450.1390.1410.003 | 0.6000.6120.5980.6030.0080.1400.1400.1430.1410.002 | 1.1391.1451.1251.1360.0100.1350.1360.1320.1340.002 | 1.1031.1111.1011.1050.0050.1370.1380.1300.1350.004 | 1.1921.1591.1621.1710.0180.1300.1310.1300.1300.001 | 0.1810.1790.1680.1760.0070.1210.1240.1190.1210.003 |