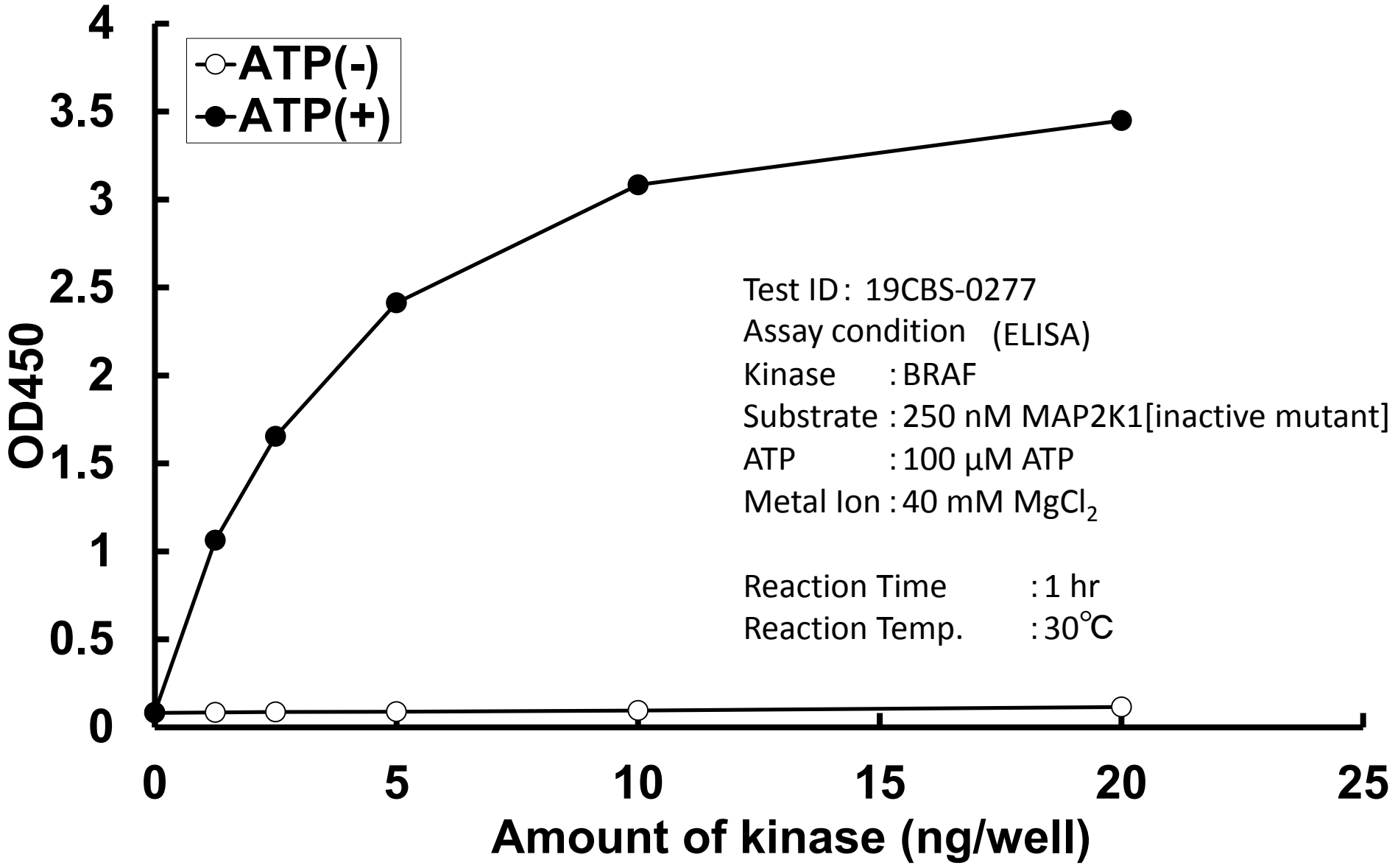
ATP(-)
ATP(+)
OD450
4
3.5
3
2.5
2
1.5
1
0.5
0
0
5
10
15
20
25
Amount of kinase (ng/well)
Test ID : 19CBS-0277
Assay condition (ELISA)
Kinase : BRAF
Substrate : 250 nM MAP2K1[inactive mutant]
ATP : 100 µM ATP
Metal Ion : 40 mM MgCl2
Reaction Time : 1 hr
Reaction Temp. : 30℃