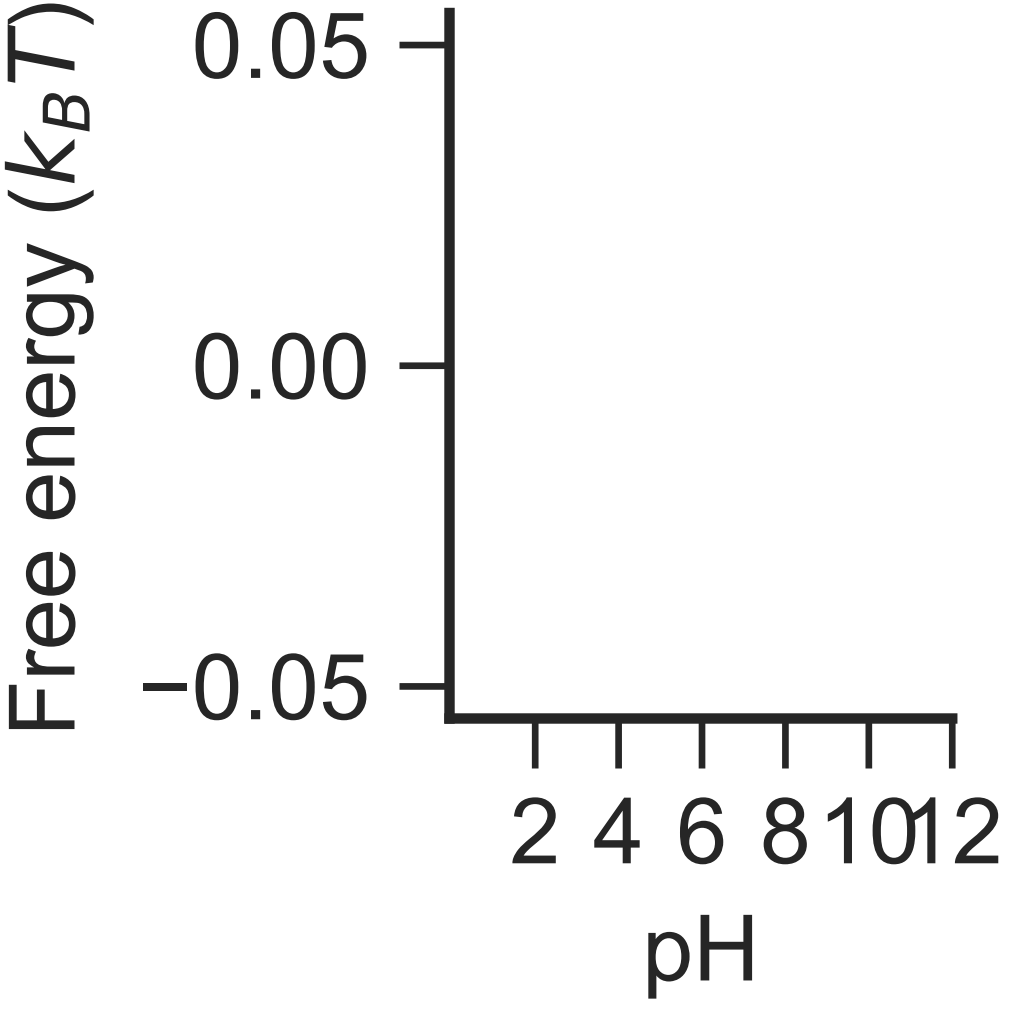
Free energy (k_BT)
0.05
0.00
−0.05
2
4
6
8
10
12
pH