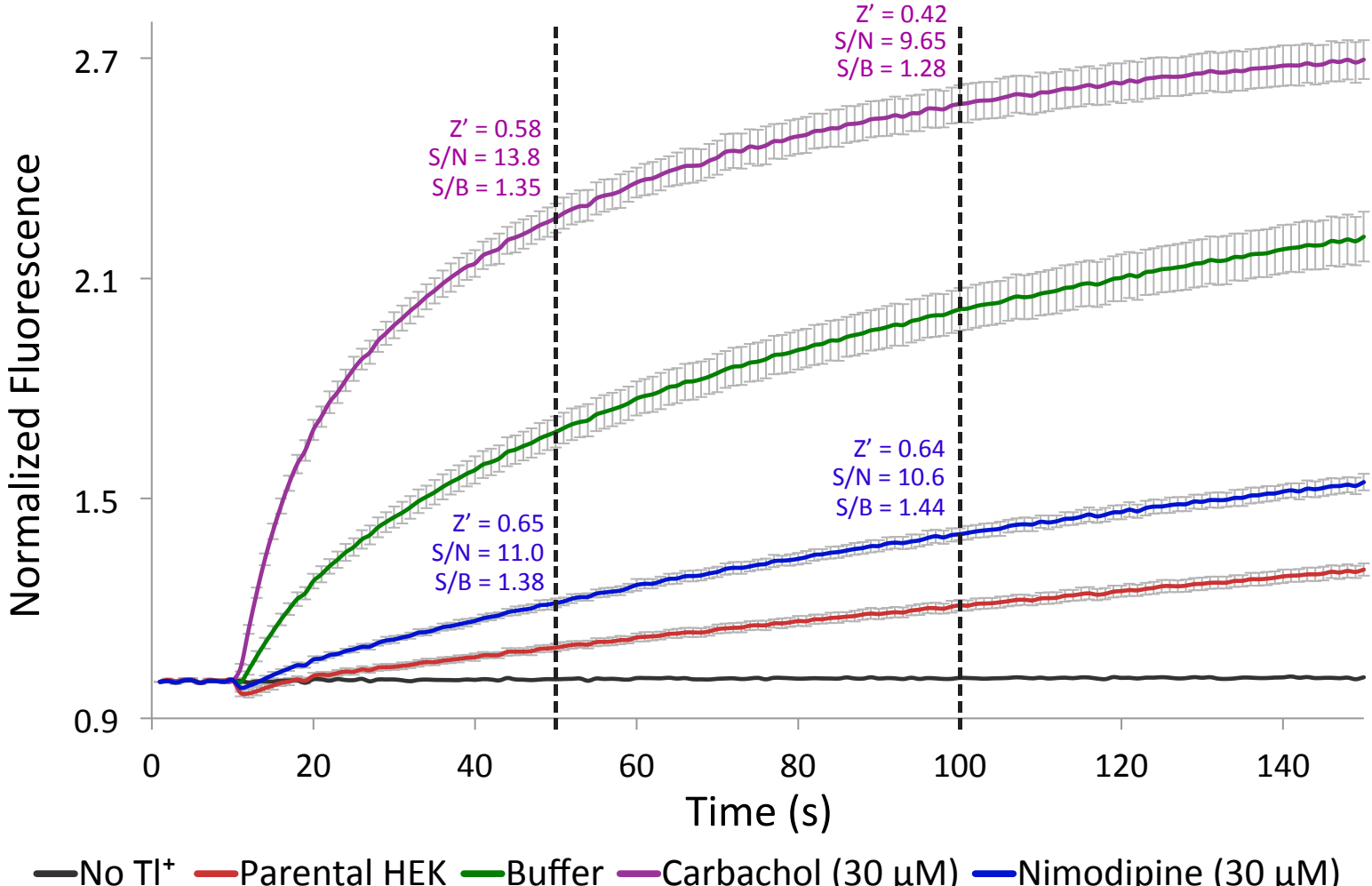
Z' = 0.42
S/N = 9.65
S/B = 1.28
Z' = 0.58
S/N = 13.8
S/B = 1.35
Z' = 0.64
S/N = 10.6
S/B = 1.44
Z' = 0.65
S/N = 11.0
S/B = 1.38
Normalized Fluorescence
2.7
2.1
1.5
0.9
0
20
40
60
80
100
120
140
Time (s)
No Tl+
Parental HEK
Buffer
Carbachol (30 µM)
Nimodipine (30 µM)