

Subject 5

3 % dF/F

100 ms



This heatmap for Subject 5 shows a prominent, broad peak in fluorescence change (dF/F) that is centered in time. The color scale ranges from purple (low) to yellow (high), with the peak reaching the yellow level. A black L-shaped scale bar is positioned to the left of the heatmap.

Subject 6

3 % dF/F

100 ms



This heatmap for Subject 6 shows a broad, low-amplitude peak in fluorescence change. The color scale ranges from purple to yellow, with the peak reaching a light yellow level. A black L-shaped scale bar is positioned to the left of the heatmap.

Subject 7

3 % dF/F

100 ms



This heatmap for Subject 7 shows a clear, broad peak in fluorescence change, similar to Subject 5. The color scale ranges from purple to yellow, with the peak reaching the yellow level. A black L-shaped scale bar is positioned to the left of the heatmap.

Subject 8

3 % dF/F

100 ms



This heatmap for Subject 8 shows a noisy baseline with no clear peak in fluorescence change. The color scale ranges from purple to yellow, with the signal mostly staying in the purple to orange range. A black L-shaped scale bar is positioned to the left of the heatmap.