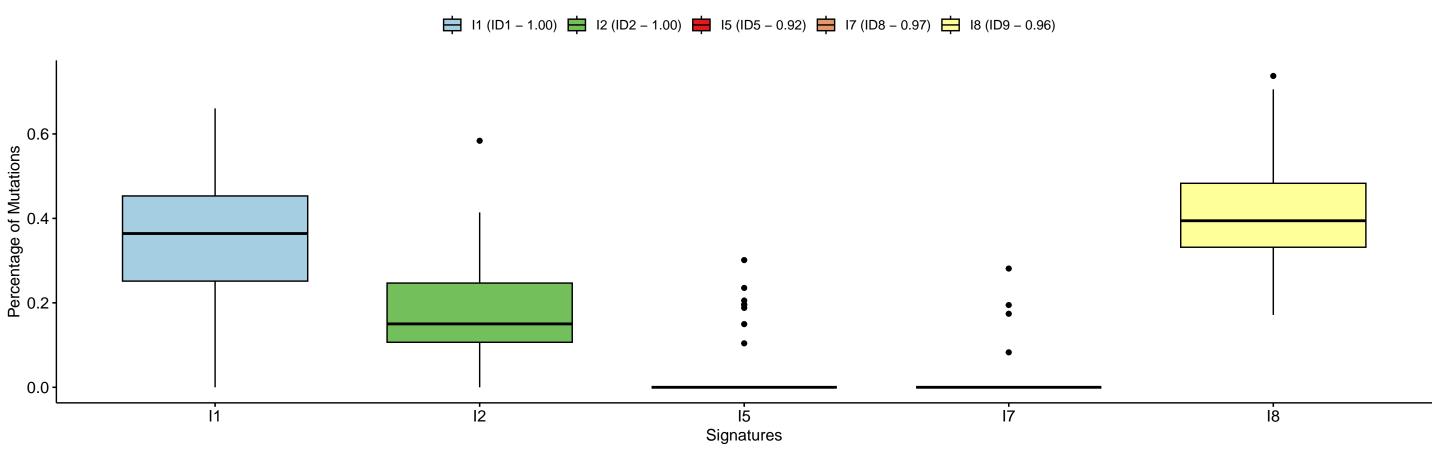
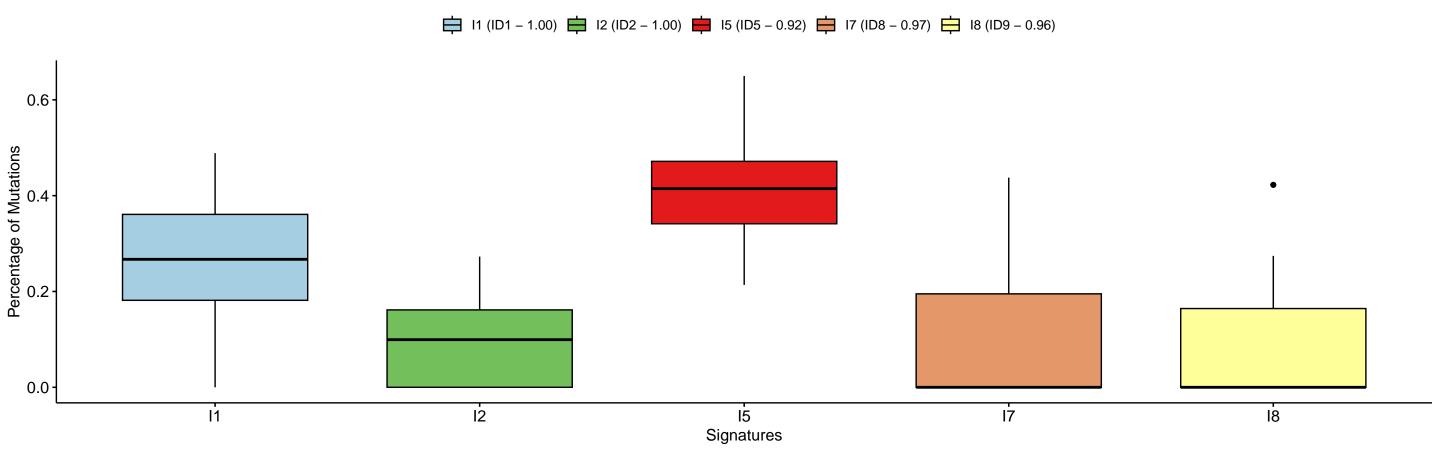
Signatures Impact – Cluster 1 (Samples: 160, Silhouette: 0.59) ☐ I1 (ID1 – 1.00) ☐ I2 (ID2 – 1.00) ☐ I5 (ID5 – 0.92) ☐ I7 (ID8 – 0.97) ☐ I8 (ID9 – 0.96) 1.00 -0.00 18

Signatures

Signatures Impact – Cluster 2 (Samples: 78, Silhouette: 0.46)



Signatures Impact – Cluster 3 (Samples: 39, Silhouette: 0.52)



Signatures Impact – Cluster 4 (Samples: 299, Silhouette: 0.8) 

 □ I1 (ID1 – 1.00) □ I2 (ID2 – 1.00) □ I5 (ID5 – 0.92) □ I7 (ID8 – 0.97) □ I8 (ID9 – 0.96)

1.00-Percentage of Mutations 0.50 0.25 0.25 0.00 18

Signatures