

Silhouette plot of (x = df_anno\$CellType, dmatrix = dist)

n = 1224

6 clusters C_j

$j : n_j \mid \text{ave}_{i \in C_j} s_i$

1 : 95 | 0.66

2 : 79 | 0.95

3 : 348 | 0.67

4 : 510 | 0.72

5 : 96 | 0.78

6 : 96 | 0.55

0.0

0.2

0.4

0.6

0.8

1.0

Silhouette width s_i

Average silhouette width : 0.71