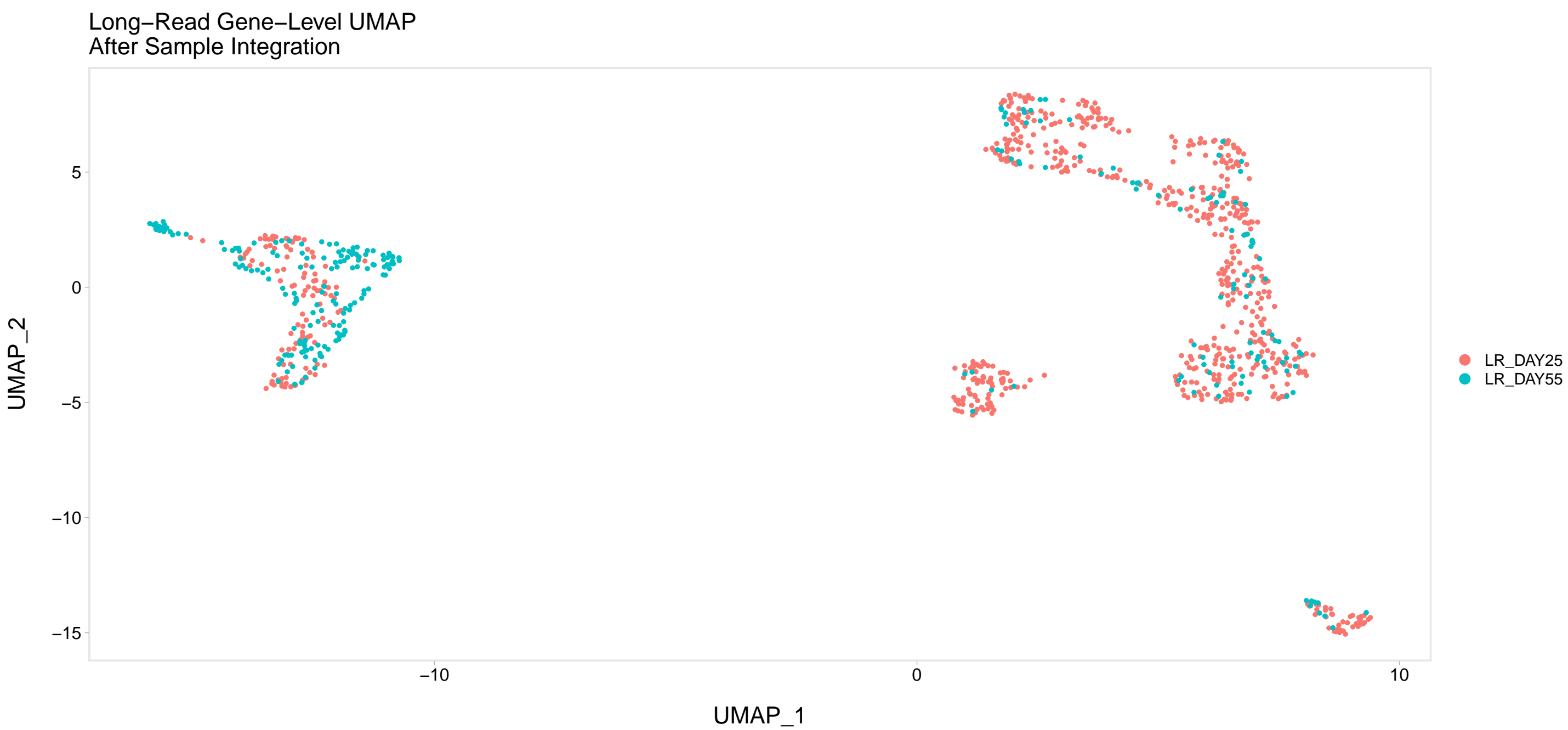
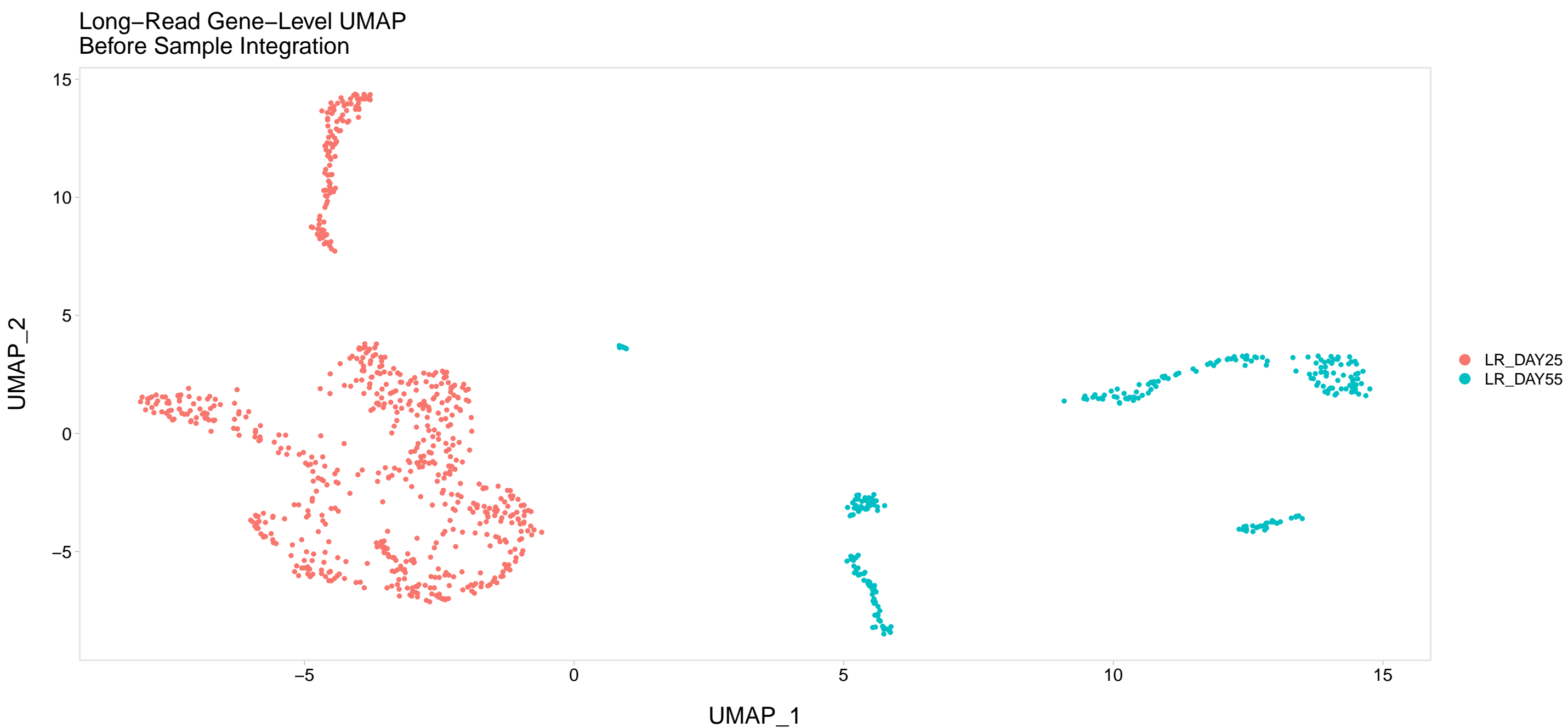
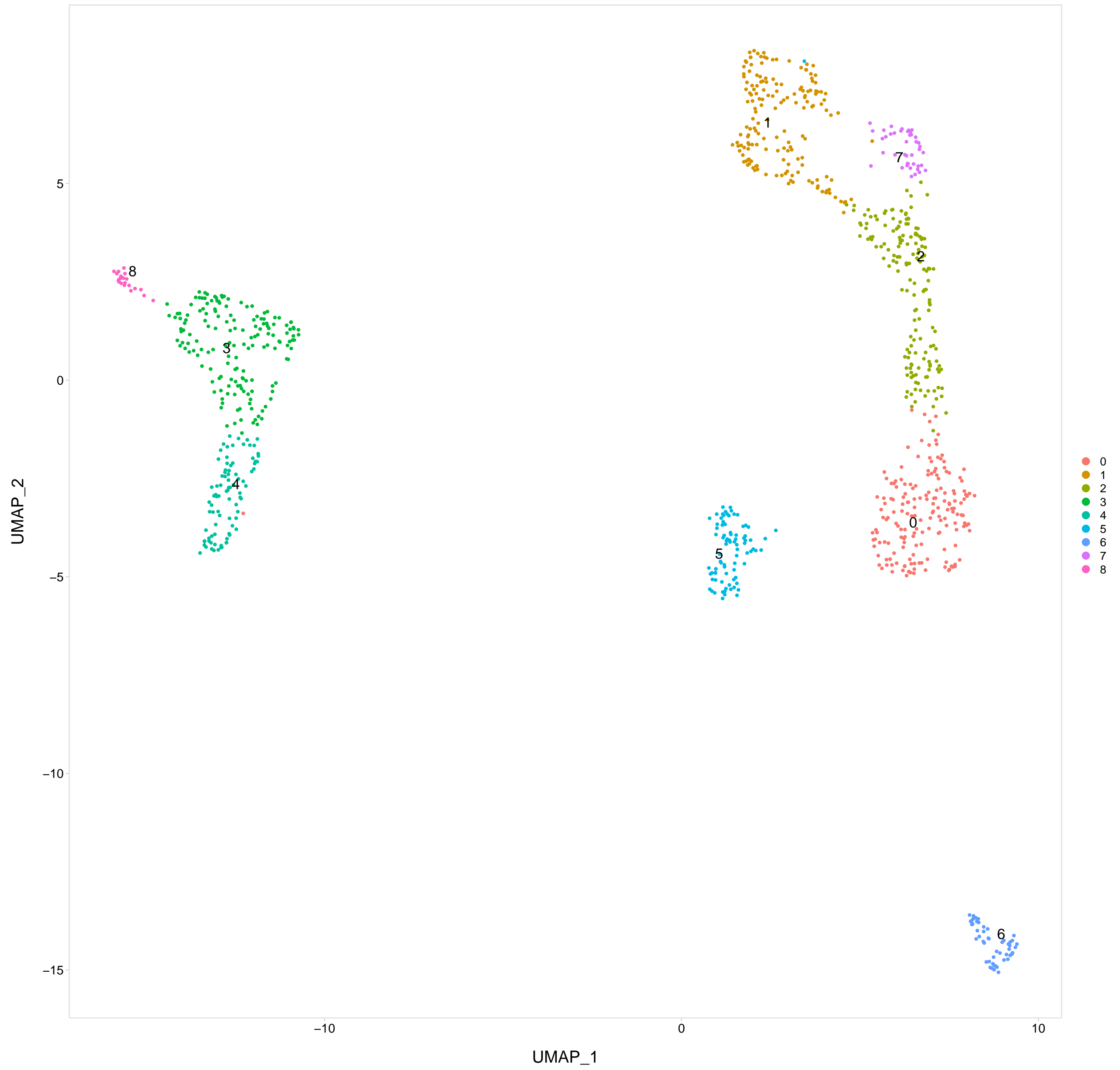


# Harmony Integration (Days 25 + 55)

## Long Read Gene Level Counts



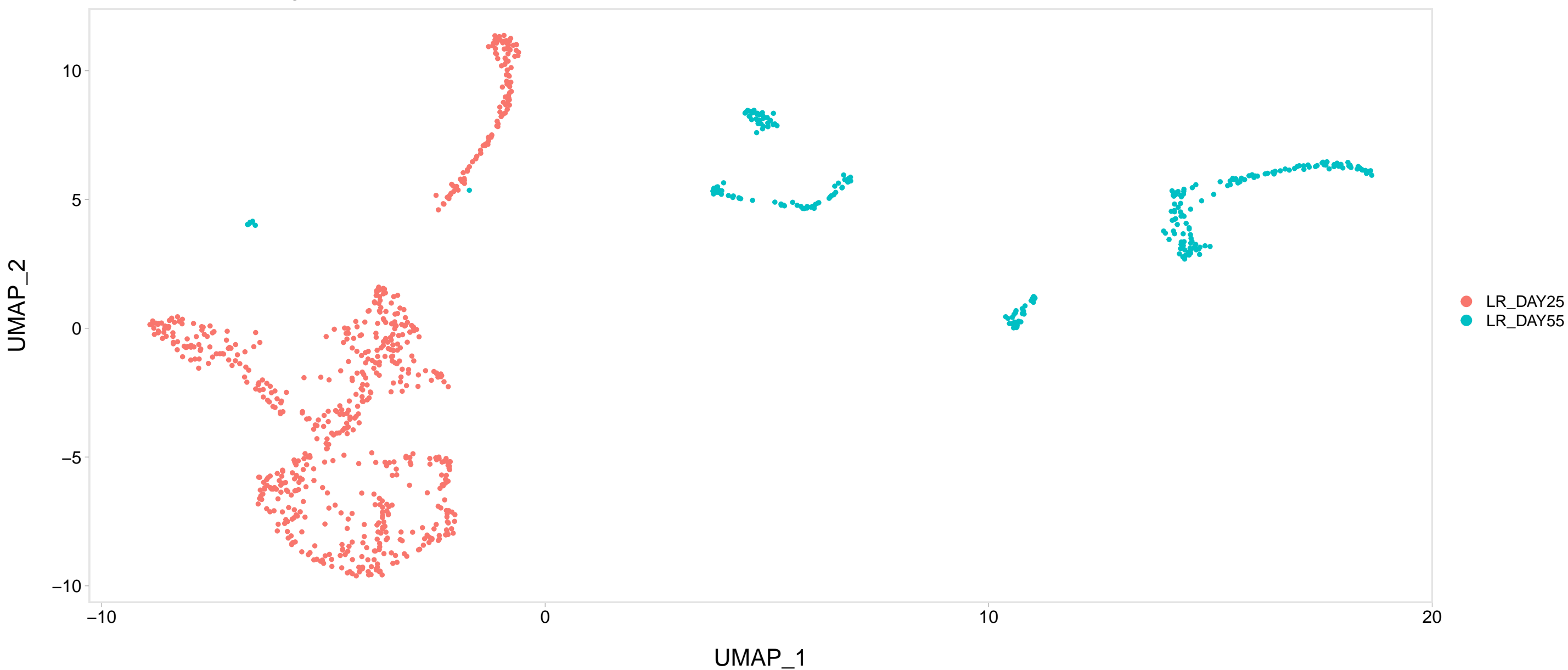
Integrated Day 25 + 55  
Long-Read Gene-Level Clusters



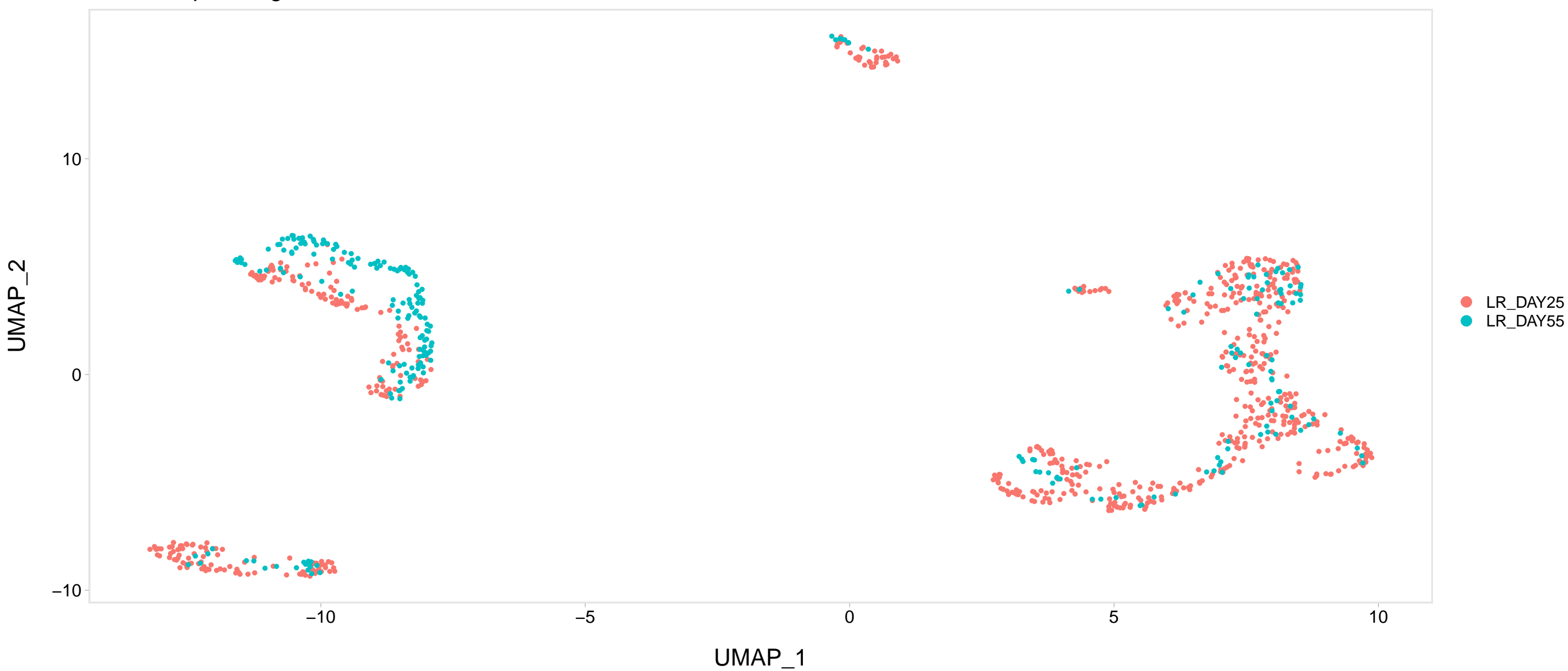
# Harmony Integration (Days 25 + 55)

## Long Read Isoform Level Counts

Long-Read Isoform-Level UMAP  
Before Sample Integration

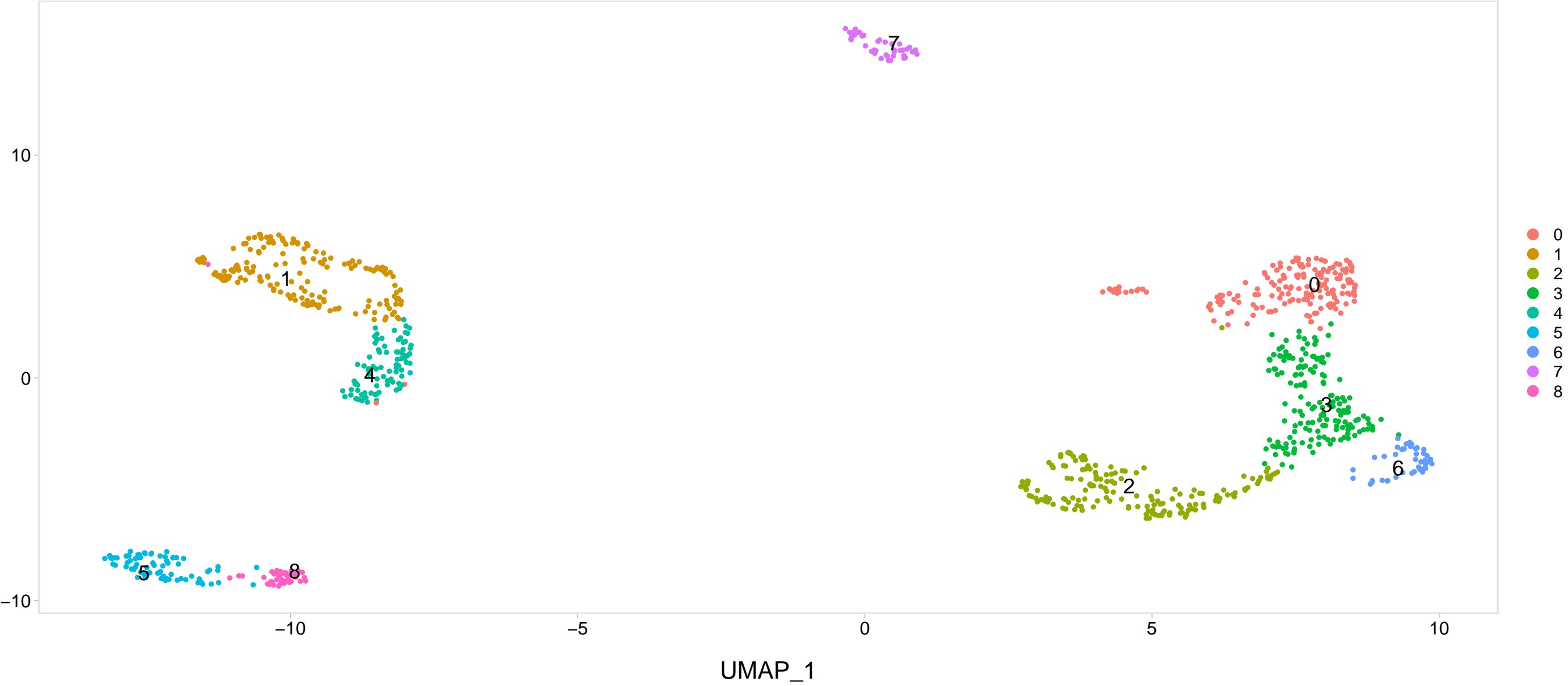


Long-Read Isoform-Level UMAP  
After Sample Integration

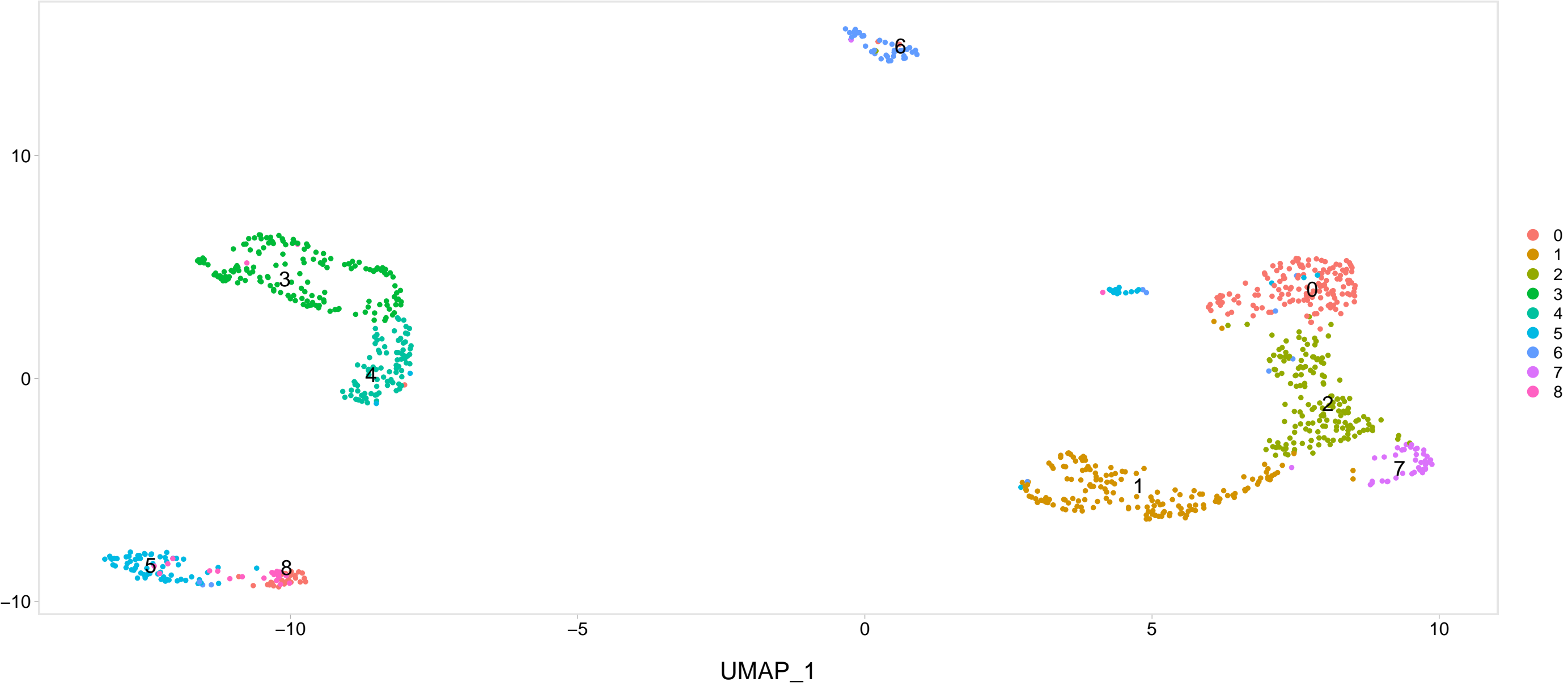


Before and After Transferring Labels  
derived from Gene-Level counts

Long-Read Isoform-Level UMAP  
BEFORE Gene-Level Label Transfer



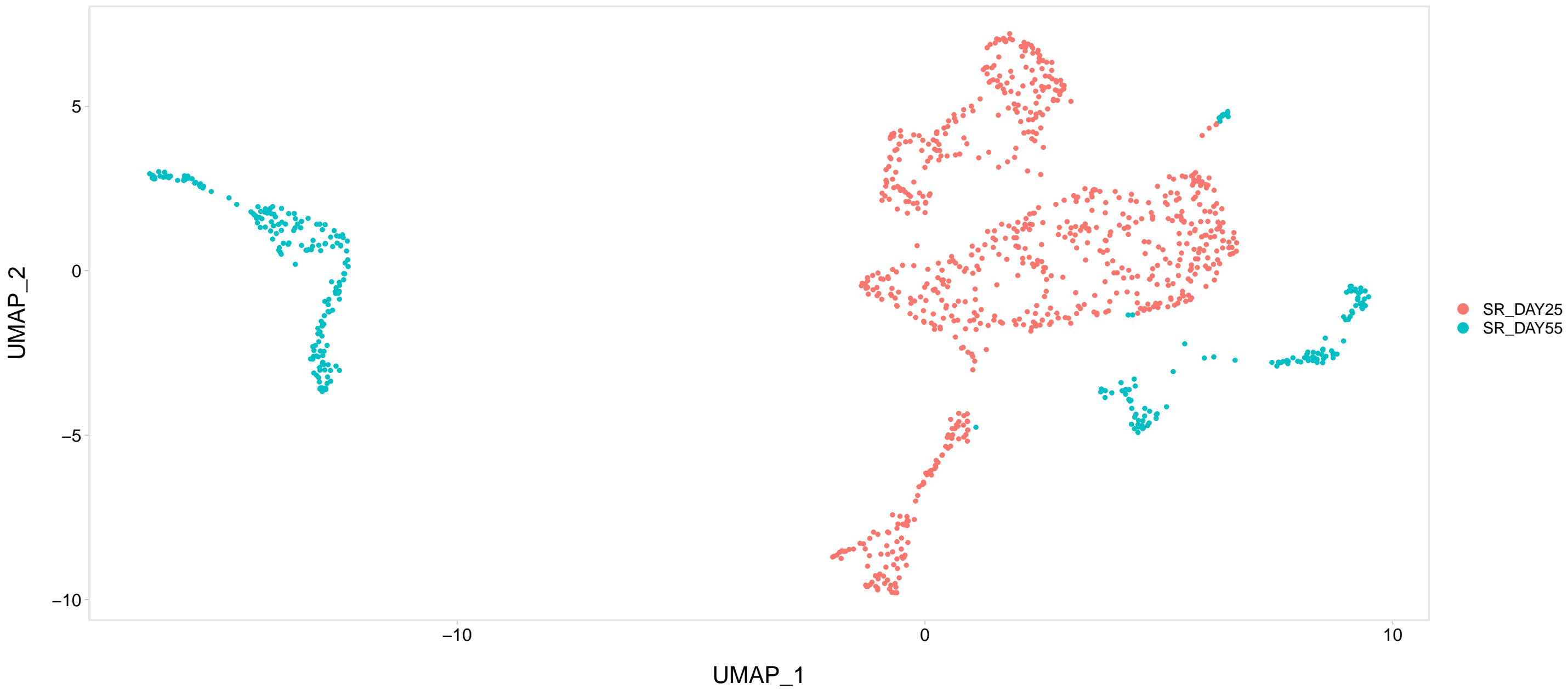
Long-Read Isoform-Level UMAP  
AFTER Gene-Level Label Transfer



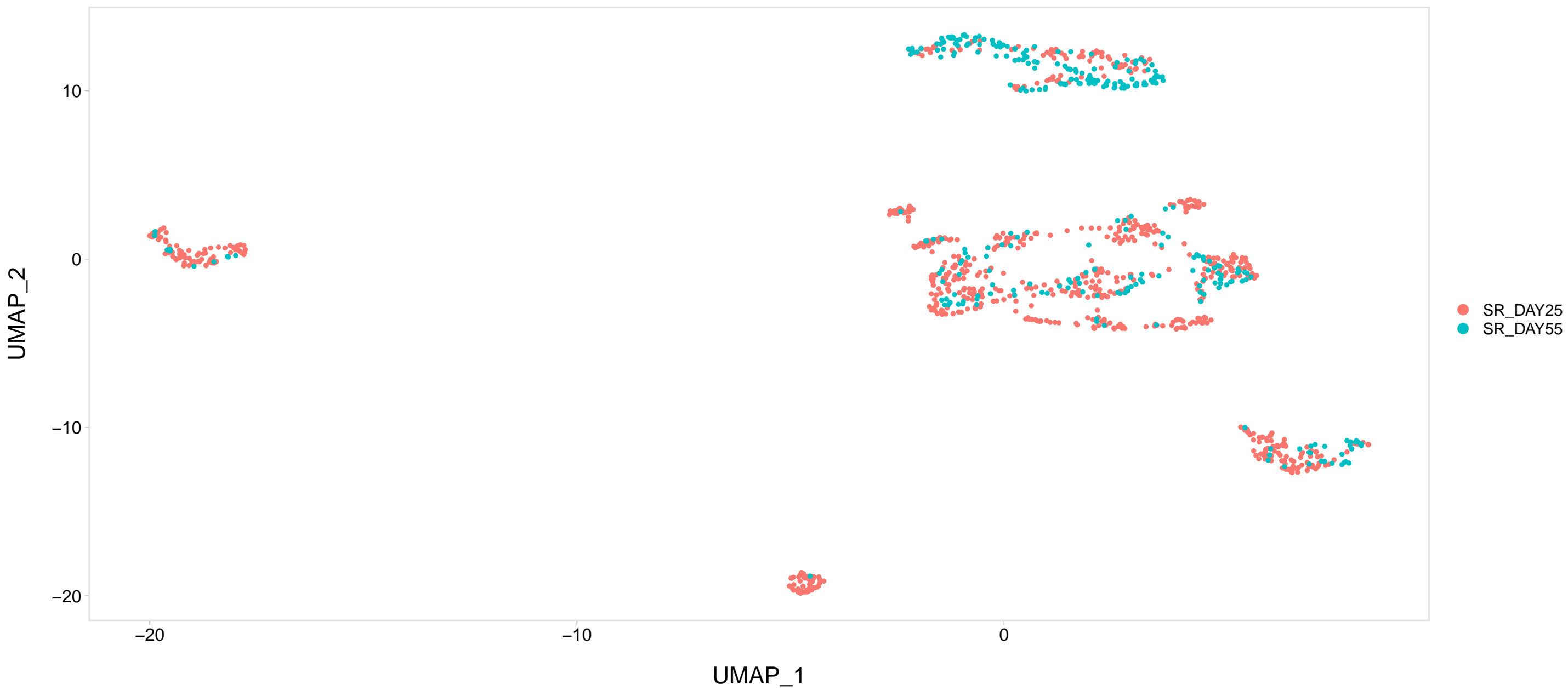
# Harmony Integration (Days 25 + 55)

## Short Read Counts

Short-Read Isoform-Level UMAP  
Before Sample Integration



Short-Read Isoform-Level UMAP  
After Sample Integration



Integrated Day 25 + 55  
Short-Read Clusters

