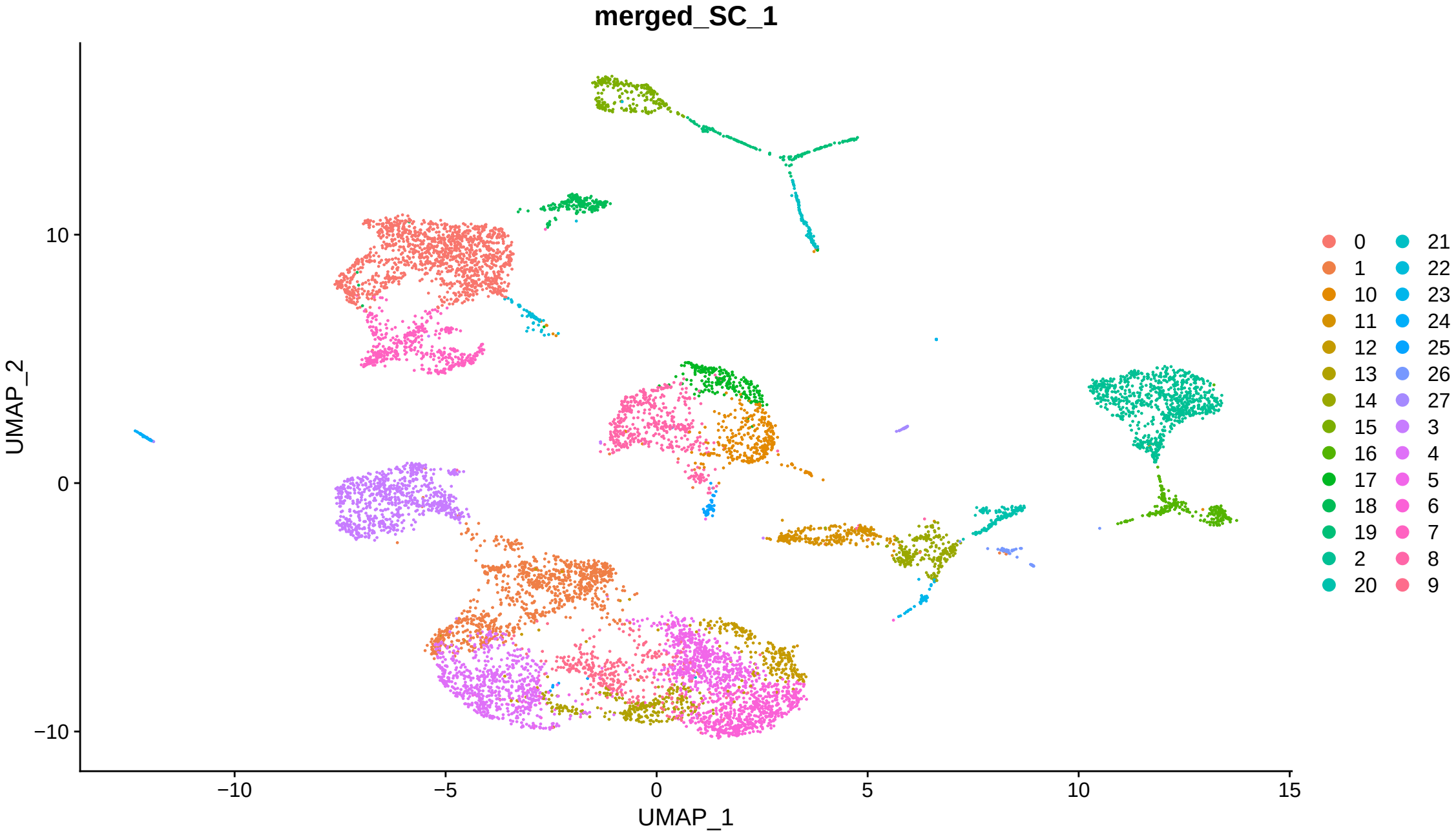
merged_SC_1
UMAP_2
UMAP_1
10
0
−10
−10
−5
0
5
10
15
0
1
10
11
12
13
14
15
16
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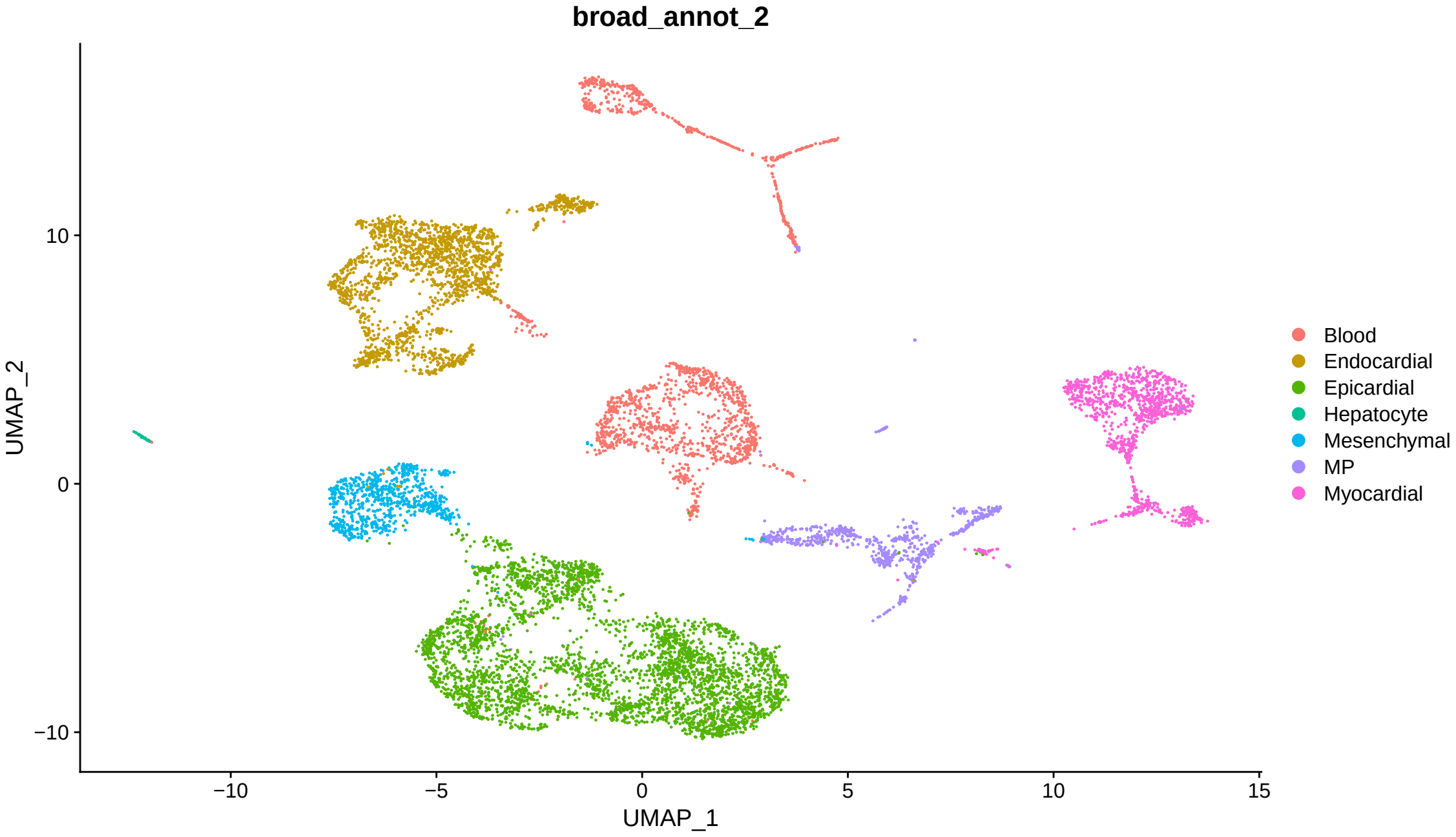
8
9


broad_annot_2
UMAP_2
10
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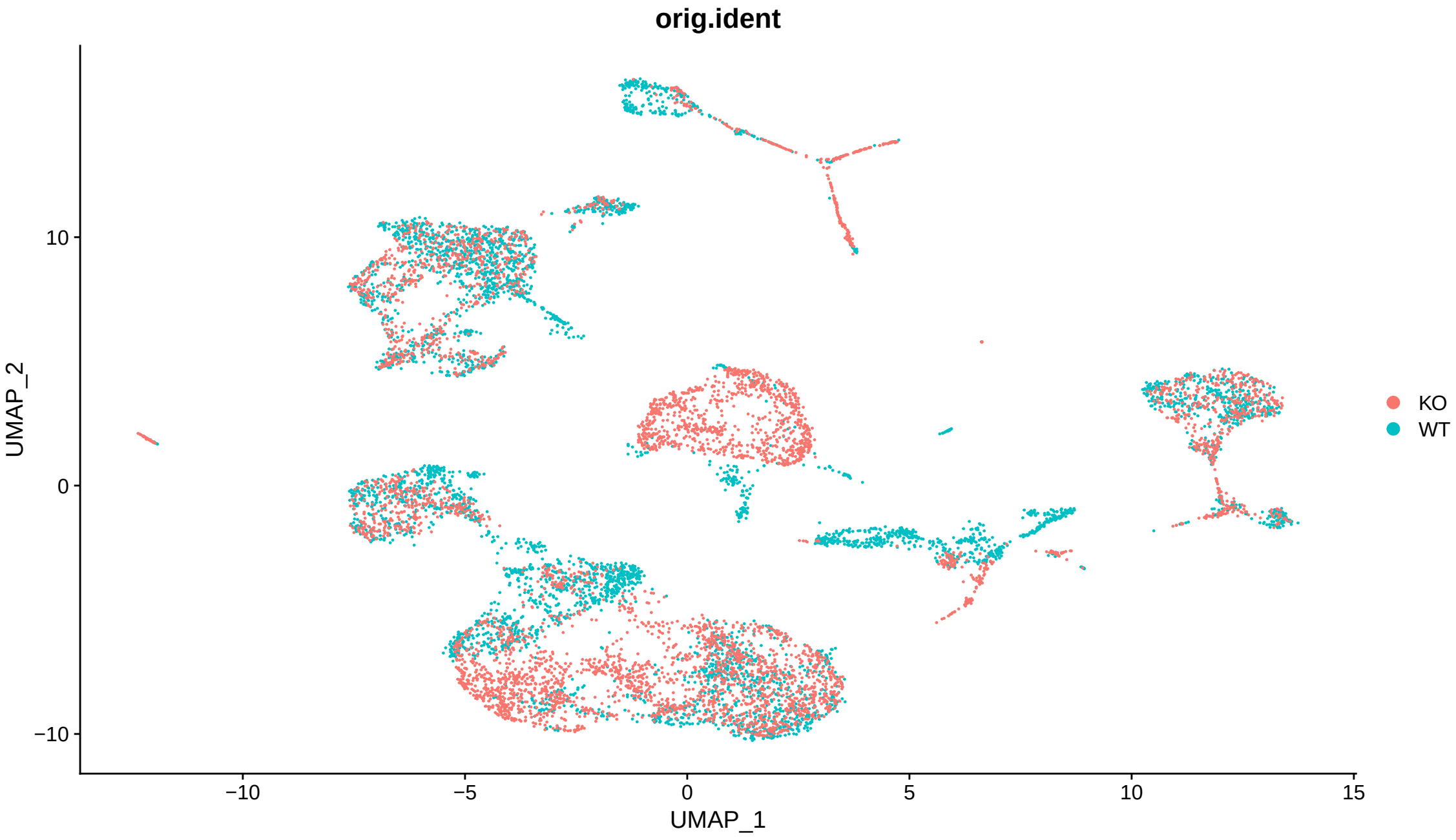
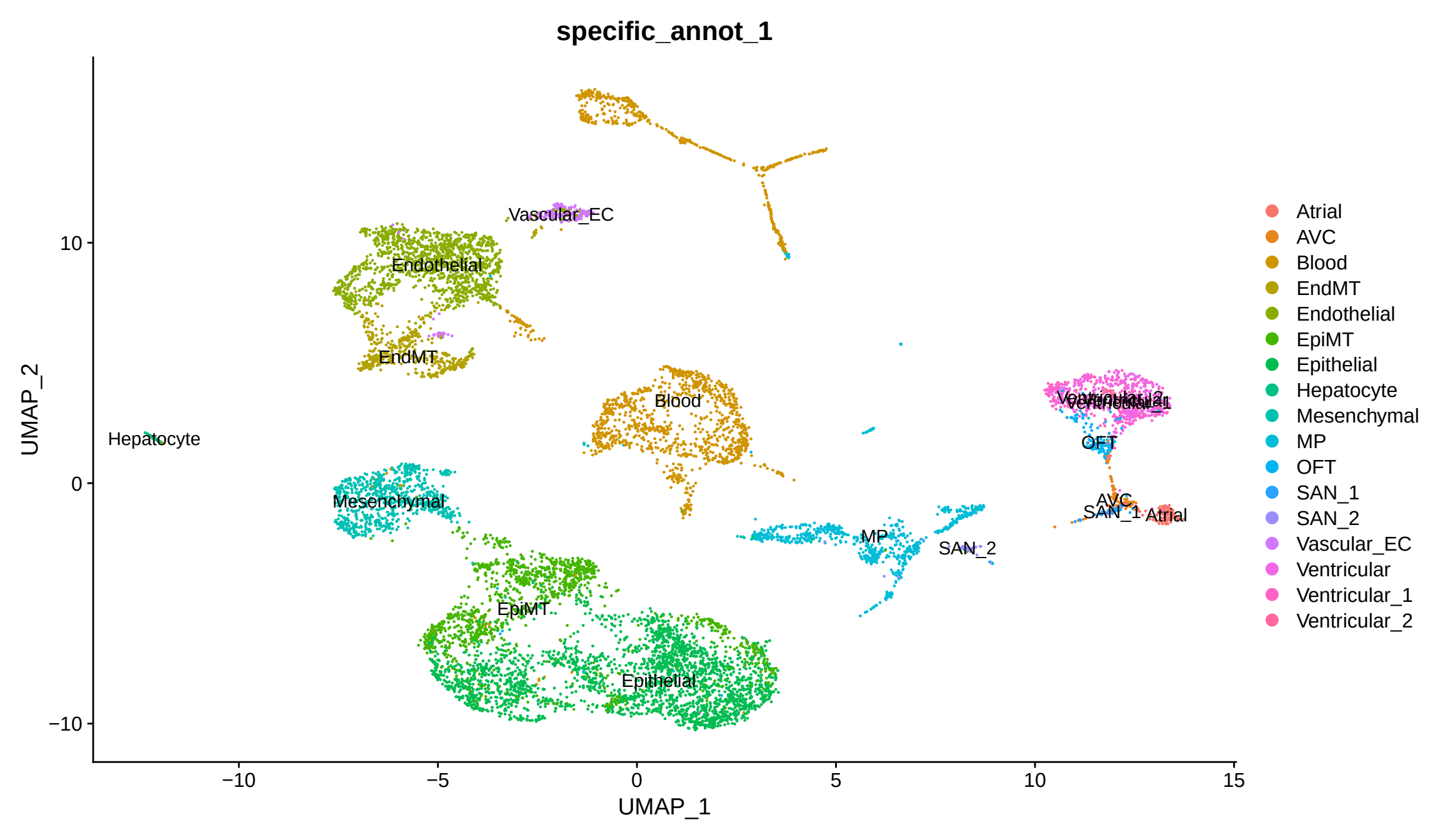
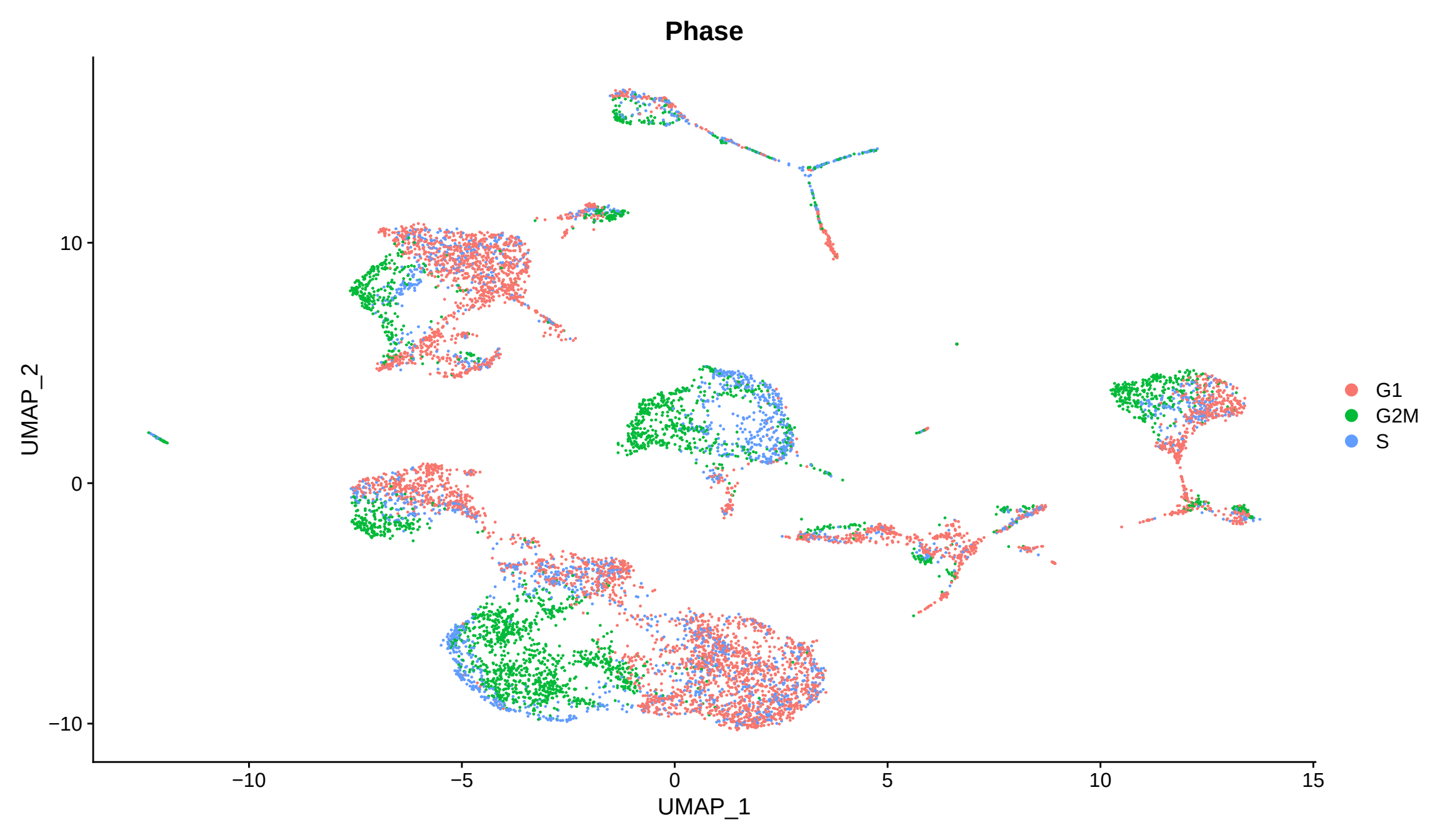
−10
−10
−5
0
5
10
15
UMAP_1
Blood
Endocardial
Epicardial
Hepatocyte
Mesenchymal
MP
Myocardial


orig.ident
UMAP_2
10
0
−10
−10
−5
0
5
10
15
UMAP_1
KO
WT


specific_annot_1
Vascular_EC
Endothelial
EndMT
Blood
Hepatocyte
Mesenchymal
MP
SAN_2
EpiMT
Epithelial
OFT
AVC
SAN_1
Atrial
Ventricular
Ventricular_1
Ventricular_2
UMAP_2
UMAP_1
10
0
−10
−10
−5
0
5
10
15
Atrial
AVC
Blood
EndMT
Endothelial
EpiMT
Epithelial
Hepatocyte
Mesenchymal
MP
OFT
SAN_1
SAN_2
Vascular_EC
Ventricular
Ventricular_1
Ventricular_2


Phase
UMAP_2
UMAP_1
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−10
−5
0
5
10
15
G1
G2M
S