

Figure S1

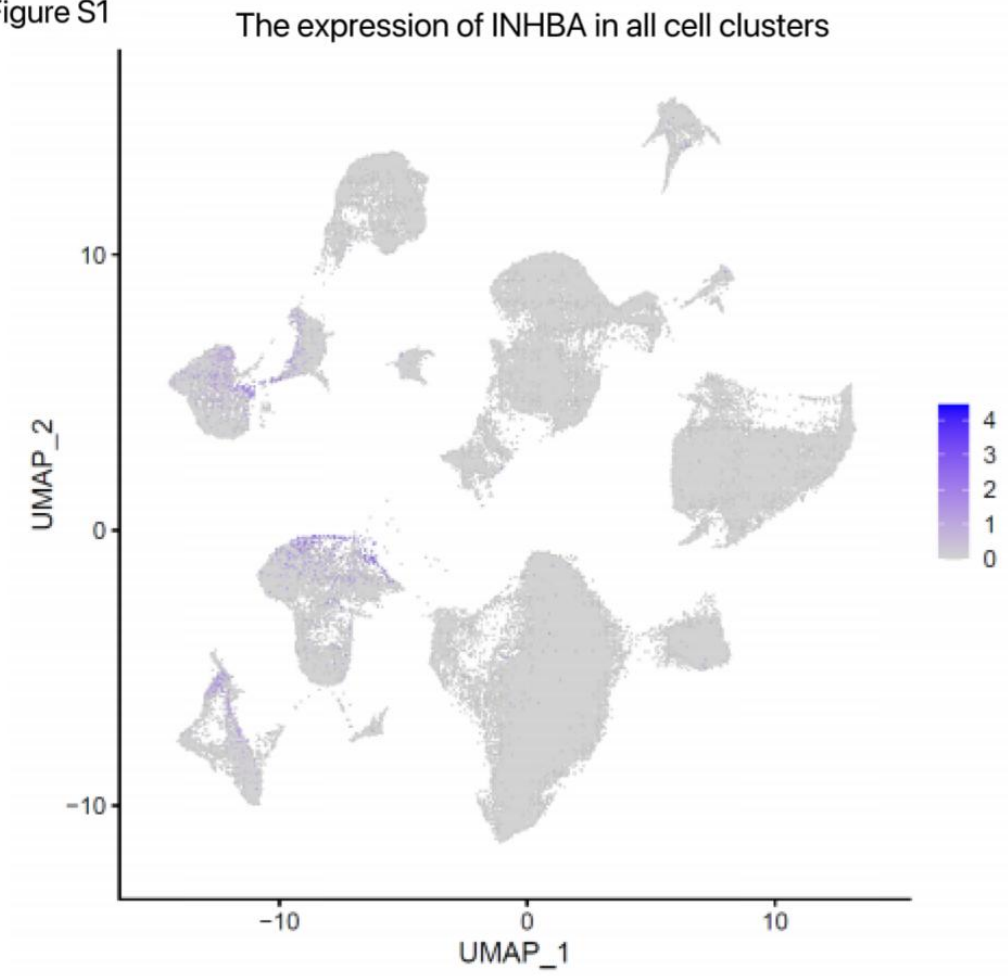


Table S1 The information of 26 cells types

Cluster	Cell type annotation
0	T-reg
1	NK cell
2	Plasma
3	Epithelial (Pit mucous cell)
4	Epithelial
5	Plasma

6	Endothelial
7	B-cell
8	Fibroblast
9	Macrophage
10	Unknown
11	T-cell
12	Mast
13	Fibroblast
14	Macrophage
15	Pericyte
16	T-reg
17	Epithelial
18	Plasma
19	Dendritic
20	Epithelial (Chief cell)
21	Epithelial
22	Plasma
23	Fibroblast
24	Epithelial (Intestinal cell)
25	Pericyte
26	Epithelial (Intestinal cell)
