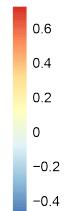


A ● Adj. P-value<=0.05

Release of cancer cell antigen
Cancer antigen presentation
Priming and activation
B cell recruiting
Basophil recruiting
CD4 T cell recruiting
CD8 T cell recruiting
Dendritic cell recruiting
Eosinophil recruiting
Macrophage recruiting
MDSC recruiting
Monocyte recruiting
Neutrophil recruiting
NK cell recruiting
T cell recruiting
Th1 cell recruiting
Th17 cell recruiting
Th2 cell recruiting
Th22 cell recruiting
Treg cell recruiting
Infiltration of immune cells into tumors
Recognition of cancer cells by T cells
Killing of cancer cells



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B ● Adj. P-value<0.01 ● Adj. P-value<=0.05

Release of cancer cell antigen
Cancer antigen presentation
Priming and activation
B cell recruiting
Basophil recruiting
CD4 T cell recruiting
CD8 T cell recruiting
Dendritic cell recruiting
Eosinophil recruiting
Macrophage recruiting
MDSC recruiting
Monocyte recruiting
Neutrophil recruiting
NK cell recruiting
T cell recruiting
Th1 cell recruiting
Th17 cell recruiting
Th2 cell recruiting
Th22 cell recruiting
Treg cell recruiting
Infiltration of immune cells into tumors
Recognition of cancer cells by T cells
Killing of cancer cells

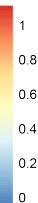


Indolent histological subtype

Relatively aggressive subtype

C ● P<1e-05

Release of cancer cell antigen
Cancer antigen presentation
Priming and activation
B cell recruiting
Basophil recruiting
CD4 T cell recruiting
CD8 T cell recruiting
Dendritic cell recruiting
Eosinophil recruiting
Macrophage recruiting
MDSC recruiting
Monocyte recruiting
Neutrophil recruiting
NK cell recruiting
T cell recruiting
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Th2 cell recruiting
Th22 cell recruiting
Treg cell recruiting
Infiltration of immune cells into tumors
Recognition of cancer cells by T cells
Killing of cancer cells



LEP

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