

PERMANOVA, P=0.001

PCoA2(12.82%)

0.5

0.0

-0.5

-1.0

-0.75

-0.50

-0.25

0.00

0.25

0.50

PCoA1(25.42%)

● Golden Retriever ▲ Chinese Pastoral Dog ■ Kunming Dog + German shepherds

