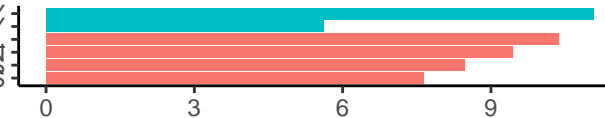


# Top 30 enriched GO terms (p < 0.01 ) in

All

GO terms

GO\_OLEFACTORY\_RECEPTOR\_ACTIVITY  
GO\_G\_PROTEIN\_COUPLED\_RECEPTOR\_ACTIVITY  
GO\_SENSORY\_PERCEPTION\_OF\_SMELL  
GO\_DETECTION\_OF\_STIMULUS\_INVOLVED\_IN\_SENSORIAL\_PERCEPTION  
GO\_SENSORY\_PERCEPTION\_OF\_CHEMICAL\_STIMULUS  
GO\_DETECTION\_OF\_STIMULUS



gene\_set

c5.go.bp  
c5.go.mf

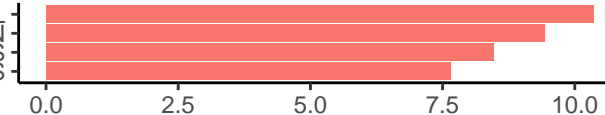
$-\log_{10}(\text{Fisher's test P value})$

# Top 30 enriched GO terms (p < 0.01 ) in

bp

GO terms

GO SENSORY PERCEPTION OF SMELL  
GO\_DETECTION\_OF\_STIMULUS INVOLVED IN SENSORY PERCEPTION  
GO\_SENSORY\_PERCEPTION\_OF\_CHEMICAL\_STIMULUS  
GO\_DETECTION\_OF\_STIMULUS



$-\log_{10}(\text{Fisher's test P value})$

gene\_set

c5.go.bp

Top 30 enriched GO terms ( $p < 0.01$ ) in

cc

GO terms

$-\log_{10}(\text{Fisher's test } P \text{ value})$

# Top 30 enriched GO terms (p < 0.01 ) in

mf

GO terms

GO\_OLFACTORY\_RECEPTOR\_ACTIVITY  
GO\_G\_PROTEIN\_COUPLED\_RECEPTOR\_ACTIVITY



gene\_set

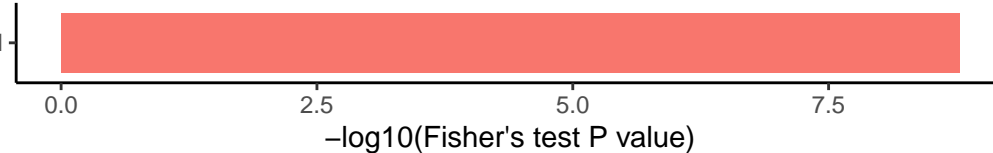
c5.go.mf

$-\log_{10}(\text{Fisher's test P value})$

# Top 30 enriched pathways (p < 0.01 ) in KEGG

pathway

KEGG\_OLFACTORY\_TRANSDUCTION



gene\_set

c2.cp.kegg