Supplementary Figure 1a



#### **Cellular component**

## Supplementary Figure 1b



#### **Biological process**

Supplementary Figure 1c



**Molecular function** 

# Supplementary Figure 2

### LTQ 3 fmol

### Q-TRAP 0.3 fmol

h(3)

b(4)

500







GDFQFNISR







o(7) J#(8)

750

#(10), y(10)

1000

y(11)

1250

## Supplementary Figure 3

