Figure S3

**U1snRNP**

**charge state 31**

31.6%:68.4%

**fit of height of first peak**

error

peak height (a.u.)

error

peak height (a.u.)

fit of abundance

(% of U1-70k_1 isoform)

error

% 60.0

error

% 60.0

charge state 32

30.2%:69.8%

charge state 33

29.1%:70.9%

charge state 34

30.6%:69.4%

abundance of U1-70k_1 isoform : 69.8 +/- 1.0%