Peptide release (µM)

| Time (min) | 0   | 45  | 90  |
|------------|-----|-----|-----|
| 1.0        |     |     |     |
| 0.8        |     |     |     |
| 0.6        |     |     |     |
| 0.4        |     |     |     |
| 0.2        |     |     |     |

mRNA [-]

WT

R116A

K118A

R124A

K126A

R129A

124-126-129A = ICT1 [α2]