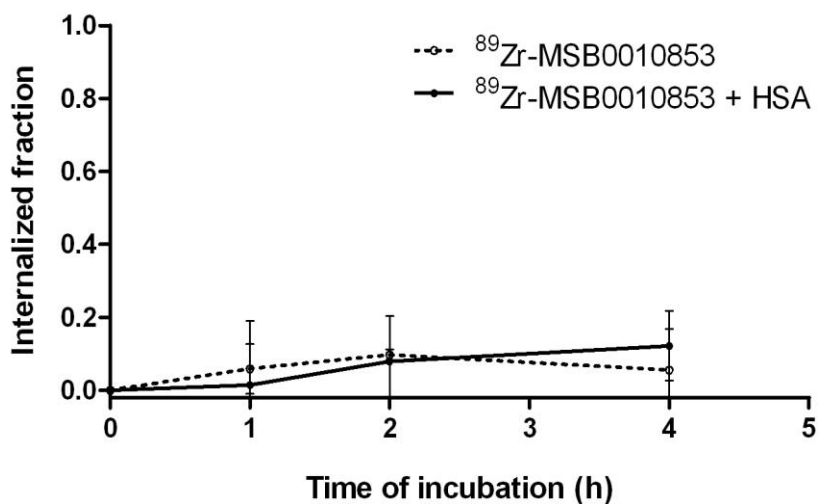


SUPPLEMENTAL FIGURE 1. A typical HPLC chromatogram of ^{89}Zr -MSB0010853. At 280 nm ^{89}Zr -MSB0010853 could be detected with a retention time of approximately 18 min, corresponding with co-registered radioactive signal. The small peak at ~25 min represents the solvent of ^{89}Zr -MSB0010853.



SUPPLEMENTAL FIGURE 2. Internalization of $^{89}\text{Zr-MSB0010853}$ in H441 cells with and without the presence of HSA. Data is presented as mean \pm SD.