

Table S1. Half-life of wt-TfR2 and K31A-TfR2.

	control	25 μ M holo-Tf
wt-TfR2	3.3 \pm 0.2 hr	8.9 \pm 3.0 hr
K31A-TfR2	4.8 \pm 2.5 hr	8.5 \pm 5.2 hr

Hep3B/TfR2 and Hep3B/K31A-TfR2 cells were labeled with [³⁵S] Met/Cys and chased for 0 to 12 hr followed by immunoprecipitation and quantification as described previously Johnson *et al.*, 2007 . The half-life (hr) of wt-TfR2 and K31A-TfR2 were presented as the average data from two and five independent experiments, respectively.