

SUPPORTING INFORMATION

For the Manuscript Entitled

“Evaluation of K(HYNIC)₂ as A Bifunctional Chelator for ^{99m}Tc-Labeling of Small Biomolecules”

by

Shundong Ji, Yang Zhou, Guoqiang Shao and Shuang Liu*

School of Health Sciences, Purdue University, West Lafayette, Indiana, USA

RUNNING TITLE: ^{99m}Tc-labeled cyclic RGD dimers for tumor imaging

*Correspondence should be addressed to:

Dr. Shuang Liu
School of Health Sciences
Purdue University
550 Stadium Mall Drive
West Lafayette, IN 47907
Phone: 765-494-0236
Fax 765-496-1377
Email: liu100@purdue.edu

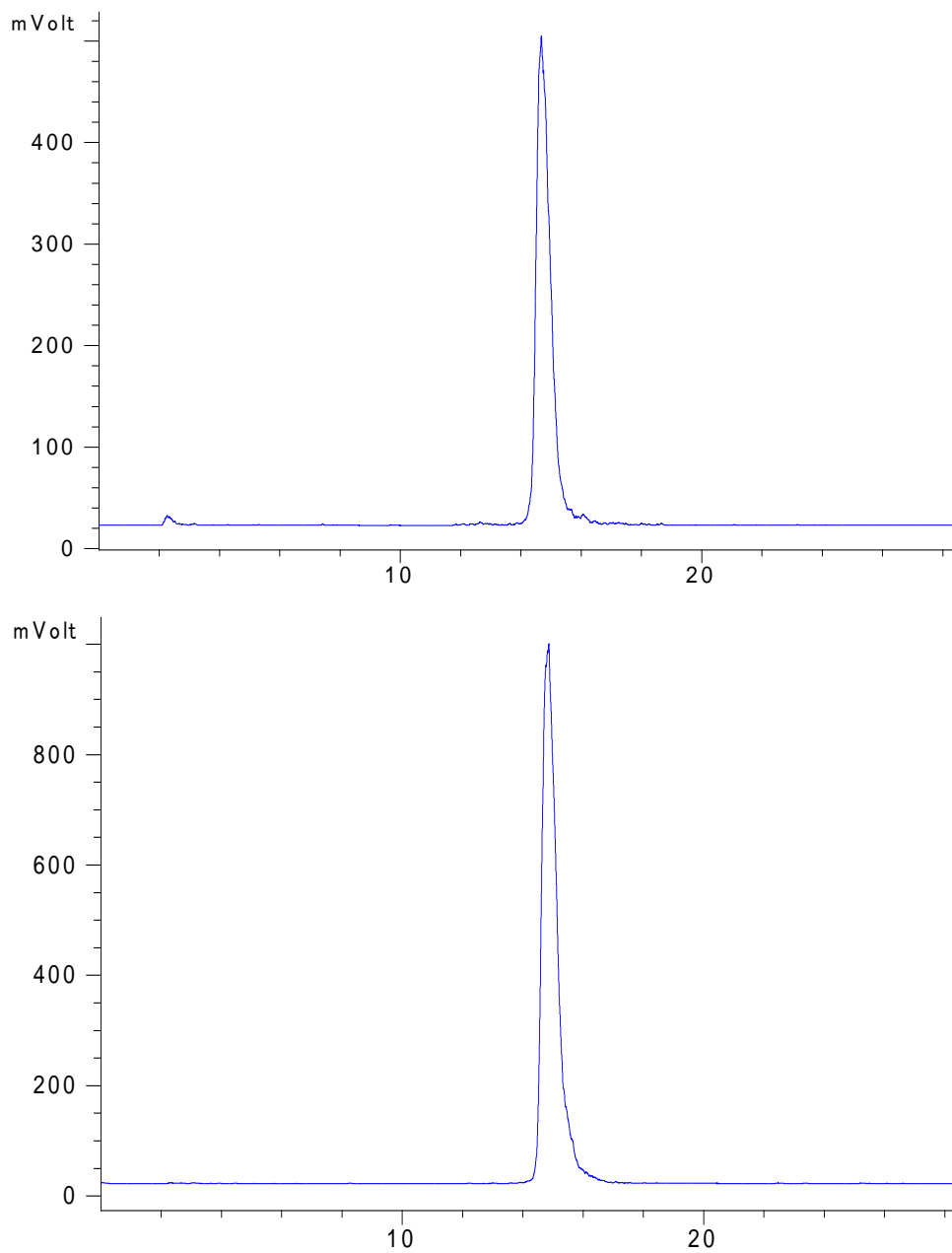


Figure SI1. Radio-HPLC chromatograms of **4** at 1 and 6 hour post-labeling. Complex **4** was stored in the kit solution at room temperature. Complexes **1 – 3** also showed similar solution stability.