

Supplemental Table 1. Mean Residence Times \pm SD (n = 6) of ^{18}F -GE067 for Measured
Organs and Remainder of Body

Organ	Residence time (MBq.h/MBq)
Small Intestine	0.6471 \pm 0.2815
Liver	0.4190 \pm 0.0613
Upper Large Intestine	0.3501 \pm 0.1616
Gallbladder	0.1623 \pm 0.1059
Lower Large Intestine	0.1045 \pm 0.0353
Urinary Bladder	0.1015 \pm 0.0193
Lungs	0.0633 \pm 0.0117
Brain	0.0628 \pm 0.0058
Red Marrow	0.0547 \pm 0.0064
Kidneys	0.0435 \pm 0.0111
Heart Wall	0.0085 \pm 0.0026
Spleen	0.0077 \pm 0.0033
Thyroid	0.0004 \pm 0.0003
Remainder	0.8323 \pm 0.1425