













Supplemental Figure S1

Group	MHD		CTR	
Time	Basal	Fed	Basal	Fed
LAT1				
p-mTORC1				
t-mTORC1				

Representative blots of total protein content of large neutral amino acid transporter 1 (LAT1), phosphorylation and total protein content of mammalian target of rapamycin complex 1 (mTORC1) at Ser2448 before and after mixed meal ingestion in MHD patients (n=8) and controls (n=8).