

Supplemental materials

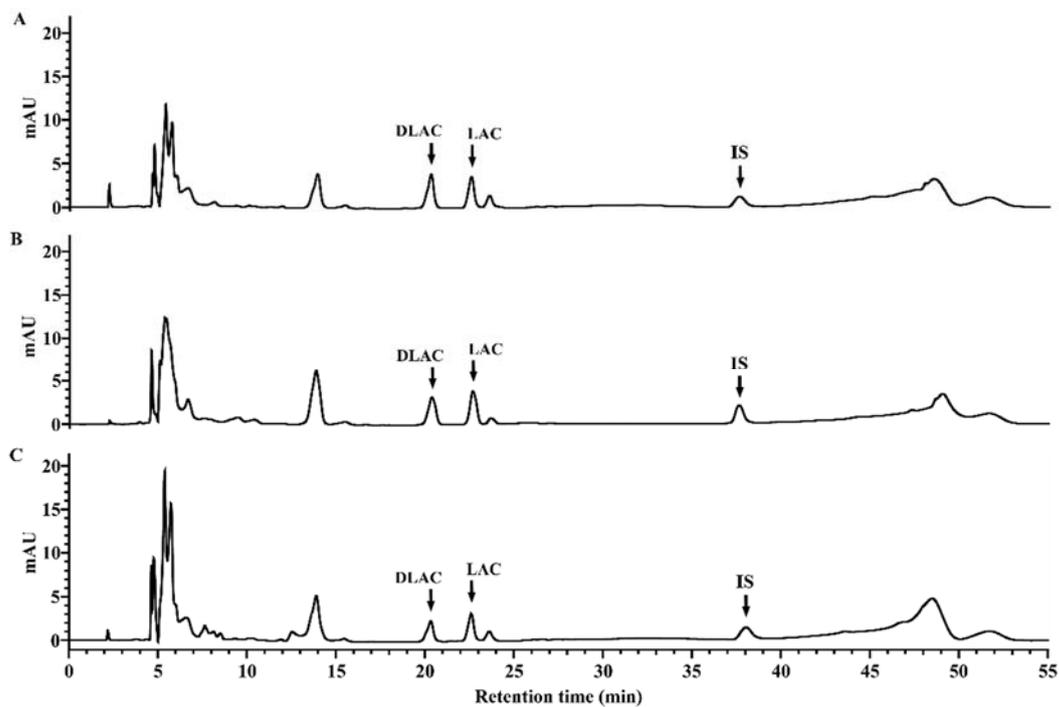


Figure S1. Characterization of sesquiterpene lactones in serum after Brussels/witloof chicory consumption. Representative chromatographic profiles of (A) glucuronidated, (B) sulfated or (C) glycosylated sesquiterpene lactones in human serum sample collected at 1 h after the consumption of Brussels/witloof chicory. LAC, lactucin; DLAC, 11 β ,13-dihydro-lactucin; IS, internal standard.

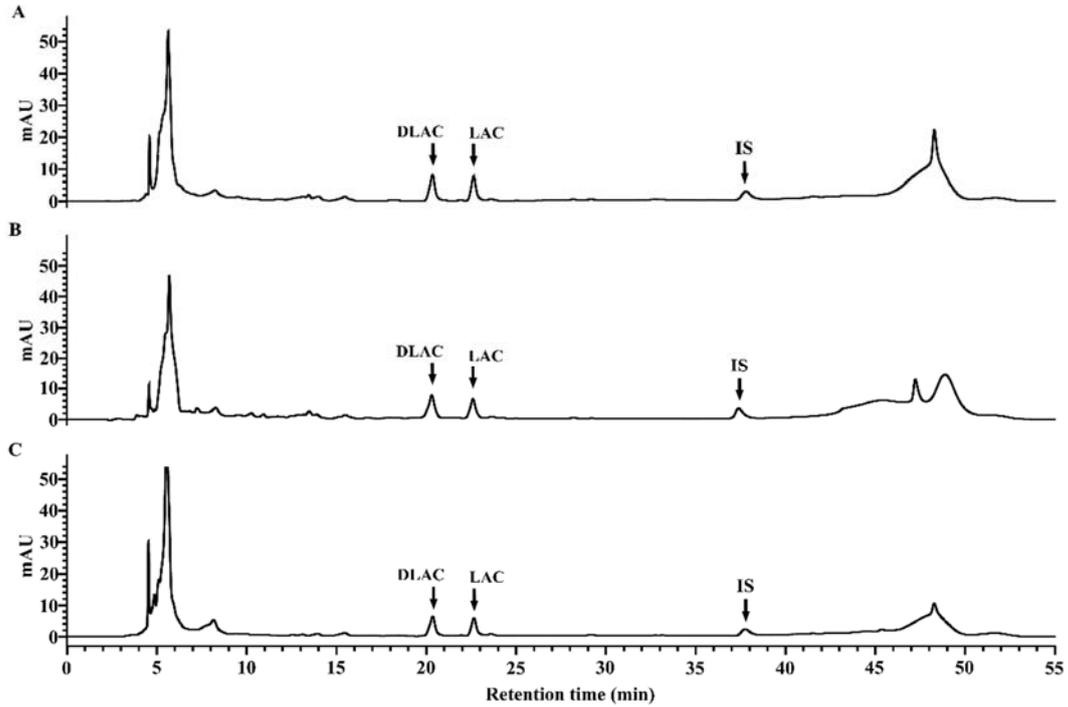


Figure S2. Characterization of sesquiterpene lactones in urine after Brussels/witloof chicory consumption. Representative chromatographic profiles of (A) glucuronidated, (B) sulfated or (C) glycosylated sesquiterpene lactones in human urine sample collected at 2-6 h after the consumption of Brussels/witloof chicory. LAC, lactucin; DLAC, 11 β ,13-dihydro-lactucin; IS, internal standard.