



S14 Fig. Expected fragments of APRT2 with no MetO modifications treated with cyanogen bromide. Cyanogen bromide selectively cleaves peptides at the C-terminus of reduced methionine residues. APRT2 contains five Met residues and when all Met residues are reduced, 6 fragments are produced. The molecular weight of all 6 fragments expected for APRT2-Ntag (**A**) and APRT2-Ctag (**B**) are depicted on each fragment.