**Table S5. AQUA Peptides** 

Protein	Peptide	Labeled	MRM	Precursor	Fragment	Amount
	Sequence	Amino	Transitions			added per
		Acid				200 μg
						digest
Coronin	AT-PE*P-	Glutamic	794.6/595.5	2+	y12 (2+)	2.5 pmol
	SGT-PSS-	Acid	797.6/595.5			
	DTV-SR					
HMG CoA	DAS-PGS-	Leucine	500.6/364.0	2+	y7 (2+)	10 pmol
Synthase	PL*E-K		504.1/367.5			
Solute	QIF-LGG-	Valine	502.7/616.1	2+	y6 (1+)	10 pmol
Carrier	V*DR		505.7/622.3			
Family						
Protein 25						

Experimental details for those isotopically labeled peptides that were used for targeted quantification of each protein via stable isotopic dilution.