



Sample ID	Phosphopeptide	m/z (observed)	Cycle of $^{32}\text{P}$ release	Phosphorylation site
P1	TDASFHAYDSHTNTYYLQ(p)TFGHNTmDAVPK	3528.74	19	Thr100
P2a	TDASFHAYDSHTN(p)TYYLQTFGHNTmDAVPK	3528.77	14	Thr95
P2b	TDASFHAYDSHTNTYYLQ(p)TFGHNTmDAVPK	3528.75	19	Thr100
	TDASFHAYDSHTNTYYLQ(p)TFGHNTMDAVPK	3512.77	19	Thr100
P3	TDASFHAYDSHTN(p)TYYLQTFGHNTMDAVPK	3512.77	14	Thr95