## Weir et al. Supplementary Table 2

	Functio	nally wel	l-characte	erized sites	Unchararcterized sites							
	pY420		pY531		pY185		pY213		pY214		pY440	
Fyn	18	3074	16	1038	1	293	1	1792	1	670	0	532
Src	309	3079	119	968	0	57	-	-	8	22	1	532
Yes	5	3074	4	1249	0	352	0	1791	0	669	1	532
Fgr	1	202	1	170	0	291	0	303	0	86	-	-
Lyn	17	2069	13	1576	-	-	0	776	1	534	-	-
Lck	34	2983	36	813	-	-	-	-	2	1067	0	44
Hck	4	2117	3	327	0	1	-	-	0	424	-	-
Frk	1	67	2	504	•	-	•	-	-	-	-	-
Blk	1	73	2	17	-	-	0	146	0	97	-	-
Srm	1*	1*	-	-	1*	1*	-	-	1*	1*	1*	1*
Brk	3	48	6	376	0	340	-	-	0	0	-	-

**Supplementary Table 2.** PhosphositePlus-curated independent phosphorylation events on SFKs identified for residues homologous to the indicated tyrosine residues (at top) for human Fyn. For each site the left column (white) indicates the number of times the site was characterized, at least in part, in a small-scale study. The right columns (gray) indicate the number of times each site was identified in a large-scale phosphoproteomics study. A dash indicates that the site is not present in the indicated SFK. "\*" indicates as found in this study (not yet curated in PhosphositePlus).