

**Table S7. RAS pathway proteins showing unchanged degree of phosphorylation, but differentially expressed in the proteome**

<b>Samples</b>	<b>RAS pathway hyper-expressed proteins with unchanged degree of phosphorylation</b>	<b>RAS pathway hypo-expressed proteins with unchanged degree of phosphorylation</b>
53 (vs yHCs)		
53F (vs aHCs)		PEBP1
53M (vs aHCs)		
67 (vs yHCs)		PEBP1
67F (vs aHCs)		PEBP1
67M (vs aHCs)		GRB2

53 and 67, patients; F, father; M, mother; yHCs, young healthy controls; aHCs, adult healthy controls.