

SUPPLEMENTARY TABLE S3. INDIVIDUAL CYTOKINES  
SIGNIFICANTLY ASSOCIATED WITH TOTAL PROTEIN  
CONCENTRATION

<i>Cytokine</i>	$\beta$ coefficient	95% CI	p value	q value
ENA-78	1.382	0.450, 2.314	0.005	0.1
GM-CSF	-0.750	-1.404, -0.097	0.03	0.1
IGFBP-1	0.750	0.056, 1.44	0.04	0.1
IL-16	0.368	0.075, 1.576	0.03	0.1
IL-8	1.290	0.418, 2.162	0.005	0.4
MCP-1	1.737	0.684, 2.790	0.002	0.4
MCP-4	-1.100	-1.822, -0.379	0.004	0.4
TIMP-2	0.311	0.019, 1.289	0.04	0.4

All presented correlations were significant at  $p=0.05$ . None had significant false discovery rate  $q$  values ( $q < 0.05$ ).

CI, confidence interval; ENA-78, epithelial-derived neutrophil-activating protein-78; GM-CSF, granulocyte-macrophage colony-stimulating factor; IGFBP-1, insulin-like growth factor-binding protein-1; IL, interleukin; MCP, monocyte chemoattractant protein; TIMP-2, tissue inhibitor of metalloproteinase-2.