

## Supplementary Data

SUPPLEMENTARY TABLE S1. CORRELATION ANALYSIS  
BETWEEN EXPERIMENTAL DATA  
AND POSTMORTEM INTERVAL

<i>Data vs. PMI</i>	<i>Pearson r</i>	<i>p</i>
Poly Ub total levels	-0.3595	0.084
Poly Ub K63 total levels	-0.3821	0.071
Poly Ub K48 total levels	-0.2174	0.266
Poly Ub K63/UCH-L1	-0.2504	0.287
Poly Ub K48/UCH-L1	-0.2329	0.323
Poly Ub K63/Gelsolin	0.1321	0.589
Poly Ub K48/Gelsolin	-0.021	0.937
Poly Ub K63/Ubiquilin 1	0.503	0.055
Poly Ub K48/Ubiquilin 1	-0.4614	0.083

PMI, postmortem interval; Ub, ubiquitin; UCH-L1, ubiquitin carboxyl-terminal hydrolase isozyme L1.