

**Table S2.** Univariate and multivariate linear regression analyses for cumulative dissipated energy during the phacoemulsification process based on nuclear opalescence and cortical cataract.

Variable	Univariate Regression			Multivariate Regression		
	B	SE	<i>P</i> value	B	SE	<i>P</i> value
Nuclear Opalescence	1.75	2.719	0.521	0.992	2.776	0.722
Cortical Cataract	−0.212	3.532	0.952	−1.468	3.528	0.678

B = beta coefficient; SE = standard error

Age, eye site, gender, body mass index, disease diagnosis, and underlying diseases were adjusted in the multivariate regression as confounding factors.

*P* value of the multivariate regression model is 0.286 for the nuclear opalescence model and 0.094 for the cortical cataract model.