

Supplementary Table 9. Best RECIST response according to *ESR1* mutation

Patient	<i>ESR1</i> mutation	Best Response	Prior Tamoxifen
01-011	D538G, Y537C*	PR	None
01-024	D538G	PR	Adjuvant
01-027	D538G, Y537C*	PR	Adjuvant
02-002	E380Q	PR	Adjuvant, metastatic
01-008	D538G	SD	Adjuvant
01-014	E380Q, Y537C*	SD	Metastatic
01-030	D538G	SD	Adjuvant
01-009	S463P, I514V*	PD	Adjuvant
01-020	E380Q	PD	Adjuvant
02-001	Y537S	PD	Adjuvant, metastatic

*Patients with more than one *ESR1* mutation identified at baseline

Abbreviations: PR, Partial Response; SD, Stable Disease; PD, Progressive Disease