

**Selective AKT kinase inhibitor capivasertib in combination with fulvestrant in *PTEN*-mutant ER-positive metastatic breast cancer**

**Supplementary material**

**Supplementary Table 1. Estrogen and progesterone receptor status by site of disease**

No. of patients (N=31)	Site of disease		
	Primary	Metastatic	Unknown
15	–	ER+ and PR+	–
10	ER+ and PR+	–	–
3	–	ER+ and PR-	–
1	PR+	ER+	–
1	–	ER+	PR unknown
1	–	–	ER+ and PR+

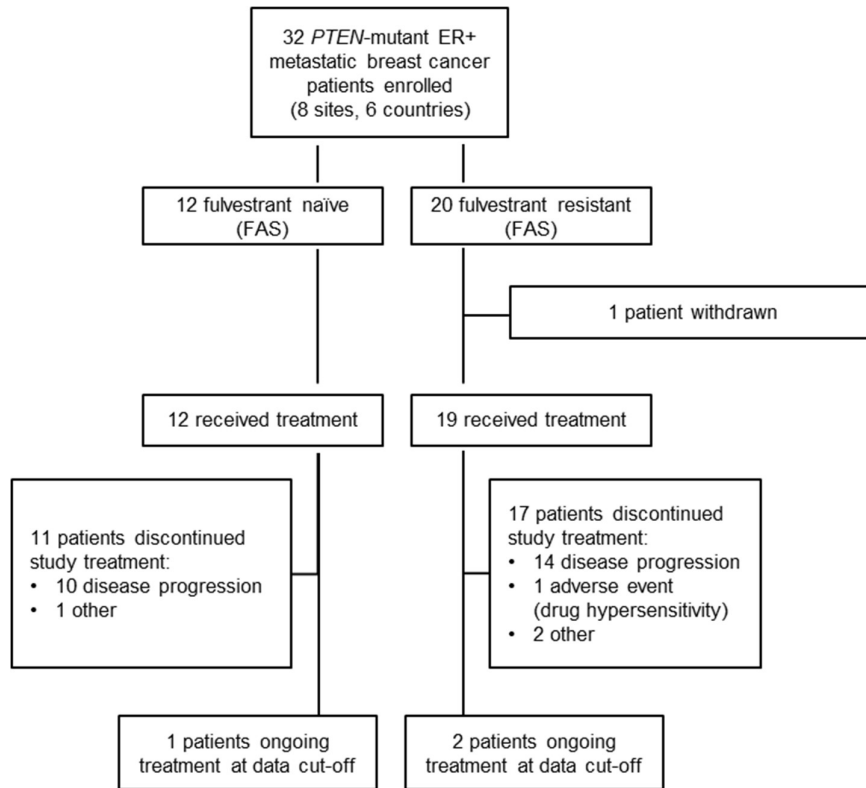
ER+, estrogen receptor positive; PR+, progesterone receptor positive

**Supplementary Table 2. Number of patients experiencing AEs, and dose modifications and discontinuations due to AEs and serious AEs, during treatment with capivasertib and fulvestrant**

<i>n</i> (%)	Fulvestrant naïve ( <i>N</i> =12)	Fulvestrant pretreated ( <i>N</i> =19)	Total ( <i>N</i> =31)
AE of any grade causally related to capivasertib	11 (91.7)	18 (94.7)	29 (93.5)
Any AE of grade ≥3	6 (50.0)	11 (57.9)	17 (54.8)
Any AE leading to death	0	0	0
Any AE leading to discontinuation of capivasertib	0	1 (5.3) <sup>1</sup>	1 (3.2)
Any AE leading to dose reduction of capivasertib	0	1 (5.3) <sup>2</sup>	1 (3.2)
Any serious AE	6 (50.0)	5 (26.3)	11 (35.5)
Any causally related serious AE	1 (8.3)	2 (10.5)	3 (9.7)

<sup>1</sup>Drug hypersensitivity; <sup>2</sup>Diarrhea. AE, adverse event

## Supplementary Figure 1. Study consort diagram



ER+, estrogen receptor positive; FAS, full analysis set