

## Vepdegestrant (ARV-471)

# NOW ENROLLING

A Phase 1b/2 Open-Label Study of Vepdegestrant (ARV-471) in Combination With PF-07220060 (a CDK4 Inhibitor) in Patients With ER+/HER2- Advanced or Metastatic Breast Cancer

Vepdegestrant and PF-07220060 are investigational compounds. Their safety and effectiveness have not been established. The combination of vepdegestrant and PF-07220060 is not approved for any use.

### Trial Schema: Phase 1b Dose Escalation

Previously treated patients with ER+/HER2- advanced breast cancer

Dose escalation to identify RP2D of the combination of vepdegestrant and PF-07220060

### Trial Schema: Phase 2

Previously treated patients with ER+/HER2- advanced breast cancer

Vepdegestrant in combination with PF-07220060 at RP2D

This information is current as of November 2024



For additional protocol details, please visit www.clinicaltrials.gov (NCT06206837)

# Key Eligibility Criteria<sup>a</sup>

#### **Inclusion Criteria**

- Women or men aged ≥18 years
- Histologically or cytologically confirmed ER+/HER2breast cancer not amenable to surgical resection with curative intent
- ≥1 line of prior standard of care therapy (Phase 1b) or 1–2 lines of prior ET (most recent ET-based treatment for >6 months) (Phase 2) for advanced or metastatic disease
- 1 line of prior CDK4/6 inhibitor-based regimen in any setting required (Phase 2)
- $\geq$ 1 measurable lesion as defined by RECIST v1.1 (Phase 2)
- ECOG performance status of 0–1 (Phase 1b) or 0–2 (Phase 2)

#### **Exclusion Criteria**

- Newly diagnosed brain metastases, or symptomatic CNS metastases, carcinomatous meningitis, or leptomeningeal disease
- Visceral crisis at risk of life-threatening complications in the short term

# Summary of Outcome Measures

	Phase 1b	Phase 2
Primary	• DLTs	• ORR <sup>b</sup>
Secondary	<ul> <li>ORR,<sup>b</sup> DOR, CBR,<sup>c</sup> and PFS</li> </ul>	• DOR, CBR, <sup>c</sup> and PFS
	<ul> <li>Safety and tolerability</li> </ul>	<ul> <li>Safety and tolerability</li> </ul>
	<ul> <li>Plasma concentrations of vepdegestrant and PF-07220060</li> </ul>	<ul> <li>Plasma concentrations of vepdegestrant and PF-07220060</li> </ul>
	<ul> <li>Pharmacokinetic parameters of vepdegestrant and PF-07220060</li> </ul>	<ul> <li>Circulating tumor DNA changes</li> </ul>

<sup>o</sup>This is not the complete list of inclusion/exclusion criteria. <sup>b</sup>ORR refers to proportion of patients with confirmed complete response or partial response. <sup>c</sup>CBR refers to proportion of patients with confirmed complete response, partial response, or stable disease <sup>b</sup>24 weeks.

CBR=clinical benefit rate; CDK=cyclin-dependent kinase; CNS=central nervous system; DLT=dose-limiting toxicity; DOR=duration of response; ECOG=Eastern Cooperative Oncology Group; ER=estrogen receptor; ET=endocrine therapy; HER2=human epidermal growth factor receptor 2; ORR=objective response rate; PFS=progression-free survival; RECIST v1.1=Response Evaluation Criteria in Solid Tumors version 1.1; RP2D=recommended phase 2 dose.



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