

AR03027PU-N**Hsp90 inhibitor (17-GMB-APA-GA) - Purified**

Quantity:	1 mg
Background:	An analog of geldanamycin containing a maleimido moiety suitable for preparation of geldanamycin immunoconjugates(1-3).
Source:	Synthetic
Format:	State: Purple solid Purity: >98% 98% Reconstitution: Soluble in DMSO (>25mg/ml) and ethanol (10mg/ml)
Description:	Formula: C ₃₉ H ₅₃ N ₅ O ₁₁ Molecular weight: 767.9 767.9
Storage:	Store the antibody (in aliquots) at -20 °C. Can be shipped at 2 - 8 °C. Avoid repeated freezing and thawing. Protect from light! Shelf life: One year from despatch.
General Readings:	1. Mandler R., et al. (2004) Cancer Res. 64: 1460. 2. Mandler R., et al. (2002) Bioconj. Chem. 13: 786. 3. Mandler R., et al. (2000) J. Natl. Cancer Inst. 92: 1573.
Pictures:	Figure 1: Structure of 17-GMB-APA-GA

