



938 South Andreasen Drive, Suite E  
Escondido, CA 92029 USA

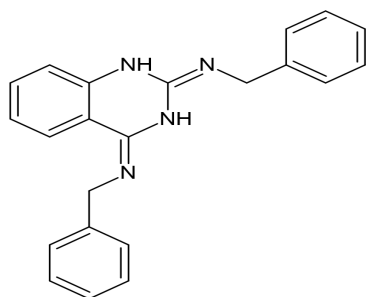
Phone: +1-760-738-1508  
Fax: +1-760-738-1530  
info@auroramedbiochem.com  
[www.auroramedbiochem.com](http://www.auroramedbiochem.com)

## DBeQ

**ALTERNATE NAME:** 2-*N*,4-*N*-dibenzylquinazoline-2,4-diamine

**CATALOG #:** AUR10236

**STRUCTURE:**



**MOLECULAR FORMULA:** C<sub>22</sub>H<sub>20</sub>N<sub>4</sub>

**MOLECULAR WEIGHT:** 340.4

**CAS#:** 177355-84-9

**APPEARANCE:** Off-white solid

**SOLUBILITY:** DMSO (>50 mg/ml)

**PURITY:** ≥ 98% by TLC

**STORAGE:** Store at +2°C to +8°C; Protect from air and light

**DESCRIPTION:** DBeQ is a selective and reversible inhibitor of p97 ATPase (IC<sub>50</sub> = 1.5 μM) which induces caspase-3 and caspase-7 rapidly.

**HANDLING:** Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure