

---

**Product Data Sheet**

---

Product Name: VX-984 analog (M9831 analog)

Cat. No.: GC33284

**Chemical Properties**

Cas. No. 1562396-65-9

SMILES O=C(C1=CC=NC2=C([C@H](C)CNC3=NC=NC(C4=C([2H])N=C(C)N=C4[2H])=C3)C=CC=C12)NFormula C<sub>22</sub>H<sub>19</sub>D<sub>2</sub>N<sub>7</sub>O M.Wt 401.46

Solubility Soluble in DMSO Storage Store at -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure **Background**

VX-984 analog (M9831 analog) is a selective DNA-dependent protein kinase (DNA-PK) inhibitor.

[1]. WO 2015058031 A1.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA

---