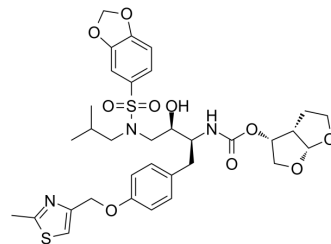


## Breacanavir

Cat. No.:	HY-121240
CAS No.:	313682-08-5
Molecular Formula:	C <sub>33</sub> H <sub>41</sub> N <sub>3</sub> O <sub>10</sub> S <sub>2</sub>
Molecular Weight:	703.82
Target:	HIV Protease
Pathway:	Anti-infection; Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

<b>Description</b>	Breacanavir (GW640385) is a novel, potent HIV protease inhibitor.
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### REFERENCES

[1]. Ford SL, Reddy YS, Anderson MT, et al. Single-dose safety and pharmacokinetics of breacanavir, a novel human immunodeficiency virus protease inhibitor. *Antimicrob Agents Chemother.* 2006;50(6):2201-2206.

[2]. Reddy YS, Ford SL, Anderson MT, Murray SC, Ng-Cashin J, Johnson MA. Safety and pharmacokinetics of breacanavir, a novel human immunodeficiency virus type 1 protease inhibitor, following repeat administration with and without zidovudine in healthy adult subjects. *Antimicrob Agents Chemother.* 2007;51(4):1202-1208.

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

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