

COMPUGEN LTD  
Form 6-K  
July 28, 2009

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**FORM 6-K**  
**SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

**Report of Foreign Private Issuer**

Pursuant to rule 13a-16 or 15d-16 of the Securities Exchange Act of 1934  
for the month of July 2009

**Compugen Ltd.**

(Translation of registrant's name in English)

72 Pinchas Rosen Street, Tel-Aviv 69512, Israel

(Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F.

Form 20-F  Form 40-F

On July 28, 2009 Compugen Ltd. (the Registrant) issued a Press Release, filed as Exhibit 1 to this Report on Form 6-K, which is hereby incorporated by reference herein.

**SIGNATURE**

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Compugen Ltd.  
(Registrant)

By: /s/ Ms. Dikla Czaczkes Axselbrad

Ms. Dikla Czaczkes Axselbrad  
Title: Chief Financial Officer  
Date: July 28, 2009

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SIGNATURE