COMPUGEN LTD Form 6-K November 09, 2009

FORM 6-K SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Report of Foreign Private Issuer

Pursuantto rule 13a-16 or 15d-16 of the Securities Exchange Act of 1934 for the month of November 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 x Form 40-F o

On November 9, 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 Chief Financial Officer Date: November 9, 2009

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