

Aeterna Zentaris Inc.  
Form 6-K  
November 10, 2010

**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

**FORM 6-K**

**REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13A-16 OR 15D-16 UNDER THE**  
**SECURITIES EXCHANGE ACT OF 1934**

For the month of November 2010

Commission file number 0-30752

**ÆTERNA ZENTARIS INC.**

1405, boul. du Parc-Technologique

Québec, Québec

Canada, G1P 4P5

(Address of principal executive offices)

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

Form 20-F  Form 40-F

Edgar Filing: Aeterna Zentaris Inc. - Form 6-K

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934. Yes  No

If  Yes is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82- .

**DOCUMENTS INDEX**

Documents Description

- 99.1      Æterna Zentaris Interim Report Third Quarter 2010 (Q3)
- 99.2      Certification of the Chief Executive Officer pursuant to Multilateral Instrument 52-109
- 99.3      Certification of the Chief Financial Officer pursuant to Multilateral Instrument 52-109

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.

ÆTERNA ZENTARIS INC.

Date: November 10, 2010

By: /s/ Dennis Turpin  
Dennis Turpin  
Senior Vice President and Chief Financial  
Officer