

NOVO NORDISK A S  
Form 6-K  
December 07, 2010

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**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

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**FORM 6-K**

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**REPORT OF FOREIGN PRIVATE ISSUER**

Pursuant to Rule 13a-16 or 15d-16  
of the Securities Exchange Act of 1934

**December 7, 2010**

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**NOVO NORDISK A/S**

(Exact name of Registrant as specified in its charter)

**Novo Allé  
DK- 2880, Bagsvaerd  
Denmark**

(Address of principal executive offices)

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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

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 12g-32(b):82-\_\_\_\_\_

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## Company Announcement

6 December 2010

Novo Nordisk A/S Share repurchase programme

On 27 October 2010 Novo Nordisk initiated a share repurchase programme in accordance with the provisions of the European Commission's regulation no 2273/2003 of 22 December 2003, also referred to as the Safe Harbour rules.

Under the programme Novo Nordisk will repurchase B shares for an amount up to DKK 1.4 billion in the period from 27 October 2010 to 23 December 2010.

Since the announcement as of 29 November 2010, the following transactions have been made under the programme:

	Number of shares	Average purchase price	Transaction value, DKK
<b>Accumulated, last announcement</b>	1,210,000		681,040,557
29 November 2010	55,000	571.1052	31,410,786
30 November 2010	65,000	568.7328	36,967,632
1 December 2010	60,000	570.3945	34,223,670
2 December 2010	47,500	578.4100	27,474,475
3 December 2010	52,500	574.3600	30,153,900
<b>Accumulated under the programme</b>	<b>1,490,000</b>		<b>841,271,020</b>

Transactions related to Novo Nordisk's incentive programmes have resulted in a net sale by Novo Nordisk of 150 B shares in the period from 29 November 2010 to 3 December 2010. The shares in these transactions were not part of the Safe Harbour repurchase programme.

<b>Novo Nordisk A/S</b>	Novo Allé	Telephone:	Internet:	CVR no:
Investor Relations	2880 Bagsværd	+45 4444 8888	novonordisk.com	24256790
	Denmark	Telefax:		
		+45 4444 6626		

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With the transactions stated above, Novo Nordisk owns a total of 28,065,005 treasury shares, corresponding to 4.7% of the share capital. The total amount of shares in the company is 600,000,000 including treasury shares.

*Novo Nordisk is a global healthcare company with 88 years of innovation and leadership in diabetes care. The company also has leading positions within haemophilia care, growth hormone therapy and hormone replacement therapy. Headquartered in Denmark, Novo Nordisk employs approximately 29,890 employees in 76 countries, and markets its products in 179 countries. Novo Nordisk's B shares are listed on the NASDAQ OMX Copenhagen (Novo-B). Its ADRs are listed on the New York Stock Exchange (NVO). For more information, visit [novonordisk.com](http://novonordisk.com).*

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## SIGNATURES

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

Date: December 7, 2010

NOVO NORDISK A/S

Lars Rebien Sørensen,

President and Chief Executive Officer

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