

TR-1: NOTIFICATION OF MAJOR INTEREST IN SHARESⁱ

1. Identity of the issuer or the underlying issuer of existing shares to which voting rights are attached: ⁱⁱ	Silence Therapeutics, PLC	
2 Reason for the notification (please tick the appropriate box or boxes):		
An acquisition or disposal of voting rights		Yes
An acquisition or disposal of qualifying financial instruments which may result in the acquisition of shares already issued to which voting rights are attached		No
An acquisition or disposal of instruments with similar economic effect to qualifying financial instruments		No
An event changing the breakdown of voting rights		No
Other (please specify): Instructions for one of our institutional clients to do their own voting		No
3. Full name of person(s) subject to the notification obligation: ⁱⁱⁱ	Gartmore Investment Limited	
4. Full name of shareholder(s) (if different from 3.): ^{iv}	-	
5. Date of the transaction and date on which the threshold is crossed or reached: ^v	9 th July 2010	
6. Date on which issuer notified:	12 th July 2010	
7. Threshold(s) that is/are crossed or reached: ^{vi, vii}	5%	

8. Notified details:
A: Voting rights attached to shares ^{viii, ix}

Class/type of shares if possible using the ISIN CODE	Situation previous to the triggering transaction		Resulting situation after the triggering transaction				
	Number of Shares	Number of Voting Rights	Number of shares	Number of voting rights		% of voting rights ^x	
			Direct	Direct ^{xi}	Indirect ^{xii}	Direct	Indirect
GB0008433350	8,000,000	8,000,000	13,832,957		13,832,957		4.942%

B: Qualifying Financial Instruments

Resulting situation after the triggering transaction				
Type of financial instrument	Expiration date ^{xiii}	Exercise/ Conversion Period ^{xiv}	Number of voting rights that may be acquired if the instrument is exercised/ converted.	% of voting rights

C: Financial Instruments with similar economic effect to Qualifying Financial Instruments ^{xv, xvi}

Resulting situation after the triggering transaction						
Type of financial instrument	Exercise price	Expiration date ^{xvii}	Exercise/ Conversion period ^{xviii}	Number of voting rights instrument refers to	% of voting rights ^{xix, xx}	
	N/A	N/A	N/A		Nominal	Delta

Total (A+B+C)

Number of voting rights	Percentage of voting rights
13,832,957	4.942%

9. Chain of controlled undertakings through which the voting rights and/or the financial instruments are effectively held, if applicable: ^{xxi}

Name of Company/Fund	Number of Shares	% of issued share capital
TOTAL		

Proxy Voting:

10. Name of the proxy holder:	-
11. Number of voting rights proxy holder will cease to hold:	-
12. Date on which proxy holder will cease to hold voting rights:	-

13. Additional information:	<p>All figures are based on the Company's issued share capital of 279 891,452 as provided by Exshare</p> <p>E mail contact RDU@Gartmore.com</p>
14. Contact name:	RDU
15. Contact telephone number:	0207 782 2224