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 May, 2019

Commission File Number: 001-38452

MEREO BIOPHARMA GROUP PLC

(Translation of registrant's name into English)

4th Floor, One Cavendish Place, London, W1G 0QF, United Kingdom (Address of principal executive office)

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 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):

Mereo BioPharma Group plc

("Mereo" or the "Company")

Notification of Director Dealing

London, May 08, 2019 - Mereo BioPharma Group plc (AIM: MPH, NASDAQ: MREO), a clinical stage UK based biopharmaceutical company focused on rare diseases, received notification that on May 07, 2019, Anders Ekblom, Director of Mereo, purchased 9340 American Depositary Shares (ADSs) at a price of USD5.457 per share.

The below announcement and notification is made in accordance with the EU Market Abuse Regulation. The form required under the EU Market Abuse Regulation follows.

1	Details of the person discharging managerial responsibilities			
a)	Name	Anders Ekblom		
2	Reason for the notification			
a)	Position/status	Director		
b)	Initial notification/ Amendment	Initial notification		
3	Details of the issuer, emission allowance market participant, auction platform, auctioneer or auction monitor			
a)	Name	Mereo BioPharma Group plc		
b)	LEI	213800U8JQHIJOS5AS09		
4	Details of the transaction(s): section each place where transactions ha	on to be repeated for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) we been conducted		
a)	Description of the financial instrument, type of instrument and identification code	MEREO BIOPHARMA GROUP PLC AMERICAN DEPOSITARY SHARES (ADSs)		
b)	Nature of the transaction	PURCHASE of ADSs		
C)	Price(s) and volume(s)	Price(s)	Volume(s)	
		USD5.46	9340	
d)	Aggregated information: volume, Price	Aggregated volume: 9340 Aggregated price: USD5.457		
e)	Date of the transaction	2019-05-07		
f)	Place of the transaction	XNMS		

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.

Date: May 8, 2019

MEREO BIOPHARMA GROUP PLC

By: /s/ Richard Jones

Name: Richard Jones Title: Chief Financial Officer