

PROTEOME SCIENCES plc
("Proteome Sciences" or the "Company")

PRESS RELEASE

Issue of Equity, Directors' Dealings and Total Voting Rights

The Company has issued and allotted, subject to admission, 1,258,124 new ordinary shares of 1p each ("the Shares") following the exercise of options by Christopher Pearce, Chief Executive Officer, and James Malthouse, Finance Director.

The details of the options exercised are as follows:

Name	Date of exercise	No. of options exercised	Exercise price
Christopher Pearce	9 April 2008	450,000	37p
Christopher Pearce	9 April 2008	433,124	45p
James Malthouse	9 April 2008	375,000	37p

Following the exercise of the options, Christopher Pearce holds 6,538,075 ordinary shares, representing 4.93 per cent of the issued share capital. James Malthouse holds 625,000 shares, representing 0.47 per cent of the issued share capital.

The Shares will rank equally with the existing ordinary shares of the Company. Application has been made for the Shares to be admitted to AIM. Trading is expected to commence on AIM on 16 April 2008 ("Admission").

For the purposes of the Financial Services Authority's Disclosure and Transparency Rules, following Admission the total number of ordinary shares of Proteome Sciences in issue will be 132,723,571 with each share holding one voting right. The Company does not hold any ordinary shares in Treasury. Therefore, the total number of ordinary shares with voting rights will be 132,723,571.

The above figure of 132,723,571 ordinary shares may be used by shareholders in the Company as the denominator for the calculations by which they will determine if they are required to notify their interest in, or a change in their interest in, the share capital of the Company.

Ends

Proteome Sciences plc

Christopher Pearce
Chief Executive Officer
christopher.pearce@proteomics.com

James Malthouse
Finance Director
james.malthouse@proteomics.com

Tel: +44 (0)1932 865065

Nominated Adviser
Landsbanki Securities (UK) Limited
Gareth Price / Thilo Hoffman

Tel: +44 (0)20 7426 9000