

PRESS RELEASE - STOCKHOLM, MAY, 23, 2008

Dividend in RaySearch Laboratories AB (publ)

The Annual General Meeting of RaySearch Laboratories AB (publ), which was held on May 22, 2008, decided upon the distribution of a dividend of SEK 0.50 per share. The Board of Directors was authorized to determine a record date and a payment date for the dividend.

The Board of Directors has decided that the record date for the dividend is May, 27, 2008 and that the payment date for the dividend is May, 30, 2008.

ABOUT RAYSEARCH

RaySearch Laboratories is a medical technology company that develops advanced software solutions for improved radiation therapy of cancer. RaySearch's products are sold through license agreements with leading partners such as Philips, Varian, Nucletron, IBA Dosimetry and TomoTherapy. Eight products have been released to date and RaySearch's software is used at over 1,300 clinics in more than 30 countries. In addition, existing license agreements cover more than 15 other products that are scheduled to be launched in the coming years. RaySearch was founded in 2000 as a spin-off from Karolinska Institutet in Stockholm and the company is listed in the SmallCap segment on the OMX Nordic Exchange Stockholm.

For more information about RaySearch, visit www.raysearchlabs.com.

FOR FURTHER INFORMATION, CONTACT:

Johan Löf, President and CEO, RaySearch Laboratories AB Telephone: +46 (0)8-545 061 30 johan.lof@raysearchlabs.com