

PROXY FORM

In accordance with Chapter 7 Section 54 (a) of the Swedish Companies Act

The undersigned shareholder of Swedish Orphan Biovitrum AB (publ), Reg. No 556038-9321, hereby appoints the proxy stated below to vote for all the undersigned's shares in Swedish Orphan Biovitrum AB (publ) at the Annual General Meeting on Thursday April 26, 2012.

Proxy

| | |
|----------------------|--|
| Name of the Proxy | Personal identity number/Date of Birth |
| Address | |
| Postal Code and City | Telephone Number |

Signature by the Shareholder

| | |
|-------------------------|--|
| Name of the Shareholder | Personal identity number/Date of Birth/Registration Number |
| Place and Date | Telephone number |
| Signature * | |

*If signing for a legal entity, an up to date certificate of incorporation shall be enclosed to the completed proxy form.

Please note that a shareholder shall give the company notice of attendance – as set out in the notice convening the Meeting – even if the shareholder intends to exercise his or her voting rights through a proxy.

The completed proxy form (with any enclosures) shall be sent to Swedish Orphan Biovitrum AB (publ), “Annual General Meeting”, SE-112 76 Stockholm, Sweden, no later than April 20, 2012, together with the notice of attendance.

For the avoidance of doubt, if the shareholder does not intend to exercise his or her voting rights through a proxy, the proxy form does not have to be sent to the company.