**SUPPLEMENTARY TABLE**

Supplementary Table 1. Clinical characteristics of healthy donors and PAH patients.

|                          | Healthy controls (n = 6) | PAH patients (n = 8) | Significance |
|--------------------------|--------------------------|----------------------|--------------|
| Age (years)              | 52 ± 11.3                | 55 ± 14.5            | NS           |
| Male (%)                 | 50                       | 50                   | NS           |
| BMI (kg/m²)              | 25.7 ± 3.9               | 26.3 ± 4.2           | NS           |
| Smoking history (%)      | 25                       | 33                   | NS           |
| mPAP (mmHg)              | –                        | 57 ± 17              | –            |
| PVR (Wood units)         | –                        | 7.9 ± 2.6            | –            |

Note: BMI, body mass index; mPAP, mean arterial pulmonary pressure; PVR, pulmonary vascular resistance; NS, not significant