

Full name:	Primary Arterial Hypertension (19 genes) - KUL
Version number:	2023-10-02
Laboratory:	<u>Centrum Menselijke Erfelijkheid - KUL</u>
Created:	03 Jul 2019 - 11:19
Changed:	23 Aug 2023 - 10:38

Related Diseases

- Drug- or toxin-induced pulmonary arterial hypertension
- Familial atrial fibrillation
- Familial vesicoureteral reflux
- Hereditary hemorrhagic telangiectasia
- Heritable pulmonary arterial hypertension
- Pulmonary venoocclusive disease

Related Analytes

GENE	% OF CODING SEQUENCE SUFFICIENTLY COVERED TO DETECT HETEROZYGOUS MUTATIONS	COPY NUMBER VARIATION	COMMENTS
<u>ACVRL1</u>	100.00	0	NM_000020.2
<u>AQP1</u>	100.00	0	NM_198098.3
<u>ATP13A3</u>	100.00	0	NM_024524.3
<u>BMPR1B</u>	100.00	0	NM_001203.2
<u>BMPR2</u>	100.00	0	NM_001204.6
<u>CAV1</u>	100.00	0	NM_001753.4
<u>EIF2AK4</u>	100.00	0	NM_001013703.3

GENE	% OF CODING SEQUENCE SUFFICIENTLY COVERED TO DETECT HETEROZYGOUS MUTATIONS	COPY NUMBER VARIATION	COMMENTS
<u>ENG</u>	100.00	0	NM_000118.3
<u>EPHB4</u>	100.00	0	NM_004444.4
<u>GDF2</u>	100.00	0	NM_016204.3
<u>KCNA5</u>	100.00	0	NM_002234.3
<u>KCNK3</u>	100.00	0	NM_002246.2
<u>KDR</u>	100.00	0	NM_002253.3
<u>RASA1</u>	100.00	0	NM_002890.3
<u>SMAD1</u>	100.00	0	NM_005900.3
<u>SMAD4</u>	100.00	0	NM_005359.5
<u>SMAD9</u>	100.00	0	NM_001127217.2
<u>SOX17</u>	100.00	0	NM_022454.3
<u>TBX4</u>	100.00	0	NM_018488.3