

Gene panel

Full name:	Atypical Hemolytic Uremic Syndrome (aHUS) and Complement disorders (17 genes) - IPG
Abbreviation:	aHUS
Type of panel:	<u>Custom panel</u>
Version number:	V7
Laboratory:	<u>Centre de Génétique-Institut de Pathologie et de Génétique (IPG)</u>
Created:	04 Jul 2019 - 08:43
Changed:	11 Dec 2023 - 11:23

Related Diseases

- Atypical hemolytic uremic syndrome with complement gene abnormality
- Atypical hemolytic-uremic syndrome with C3 anomaly
- Atypical hemolytic-uremic syndrome with H factor anomaly
- Complement component 3 deficiency
- Congenital thrombotic thrombocytopenic purpura
- Dense deposit disease
- Immunodeficiency due to a late component of complement deficiency

Related Analytes

GENE	% OF CODING SEQUENCE SUFFICIENTLY COVERED TO DETECT HETEROZYGOUS MUTATIONS	COPY NUMBER VARIATION	COMMENTS
<u>ADAMTS13</u>	100.00	1	NM_139027.6
<u>C3</u>	100.00	1	NM_000064.4
<u>C5</u>	100.00	1	NM_001735.3
<u>CD46</u>	100.00	1	NM_172351.3
<u>CFB</u>	100.00	1	NM_001710.6

GENE	% OF CODING SEQUENCE SUFFICIENTLY COVERED TO DETECT HETEROZYGOUS MUTATIONS	COPY NUMBER VARIATION	COMMENTS
<u>CFH</u>	100.00	1	NM_000186.4
<u>CFHR1</u>	93.00	1	NM_002113.3
<u>CFHR2</u>	91.00	1	NM_005666.4
<u>CFHR3</u>	100.00	1	NM_021023.6
<u>CFHR4</u>	100.00	1	NM_001201550.3
<u>CFHR5</u>	100.00	1	NM_030787.4
<u>CFI</u>	100.00	1	NM_000204.5
<u>DGKE</u>	100.00	1	NM_003647.3
<u>MMACHC</u>	100.00	1	NM_015506.3
<u>PLG</u>	100.00	1	NM_000301.5
<u>THBD</u>	100.00	1	NM_000361.3