

**DISEASE:**  
**Congenital bile acid synthesis defect type 2**

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| <b>NAME:</b>        | Congenital bile acid synthesis defect type 2  |
| <b>DESCRIPTION:</b> | Congenital bile acid synthesis defect type 2 (BAS defect type 2) is an anomaly of bile acid synthesis (see this term) characterized by severe and rapidly progressive cholestatic liver disease, and malabsorption of fat and fat-soluble vitamins. |
| <b>ORPHACODE:</b>   | 79303   |
| <b>SYNONYMS:</b>    | BASD2<br>Cholestasis with delta(4)-3-oxosteroid 5-beta-reductase deficiency   |
| <b>XREF(S):</b>     | <u>Orphanet</u><br><u>MeSH</u><br><u>OMIM</u><br><u>ICD-10</u>  |
| <b>ANALYTE(S):</b>  | <u>AKR1D1</u>   |
| <b>CREATED:</b>     | 13 May 2019 - 01:02   |
| <b>CHANGED:</b>     | 22 Jun 2023 - 16:14   |

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## RELATED CONTENT

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### Related Genetic Tests

- [Bile Acid Synthesis Congenital Defect \(gene panel\)](#)
- [Cholestasis \(gene panel\)](#)

### Related Laboratories

- [Centre de Génétique Médicale UCL](#)

### Related Analytes

- [aldo-keto reductase family 1 member D1](#)

### Related Gene Panels

- [Cholestasis \(40 genes\) - UCL](#)

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