

**DISEASE:**  
**FTH1-related iron overload**

<b>NAME:</b>	FTH1-related iron overload
<b>DESCRIPTION:</b>	A rare disorder of iron metabolism and transport characterized by elevated serum ferritin levels, increased serum iron, increased transferrin saturation, and heavy iron deposition in hepatocytes. Iron deposition has also been indicated in heart and bone marrow, while hematological examination of peripheral blood shows no abnormalities.
<b>ORPHACODE:</b>	247790
<b>SYNONYMS:</b>	FTH1-associated iron overload
<b>XREF(S):</b>	<a href="#">Orphanet</a> <a href="#">ICD-10</a> <a href="#">OMIM</a>
<b>ANALYTE(S):</b>	<a href="#">FTH1</a>
<b>CREATED:</b>	13 May 2019 - 01:02
<b>CHANGED:</b>	22 Jun 2023 - 16:14

## RELATED CONTENT

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### Related Genetic Tests

- Hemochromatosis (17 genes)

### Related Laboratories

- Centre de Génétique Humaine - Erasme ULB

### Related Analytes

- ferritin heavy chain 1

### Related Gene Panels

- Hemochromatosis (17 genes) - ULB

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Source URL: <http://gentest.healthdata.be/disease/828>