

DISEASE:
Ichthyosis-hypotrichosis syndrome

| | |
|---------------------|---|
| NAME: | Ichthyosis-hypotrichosis syndrome |
| DESCRIPTION: | Ichthyosis-hypotrichosis syndrome is characterised by congenital ichthyosis and hypotrichosis. It has been described in three members of a consanguineous Arab Israeli family. The syndrome is transmitted as an autosomal recessive trait and is caused by a missense mutation in the ST14 gene, encoding the recently identified protease, matriptase. Analysis of skin samples from the patients suggests that this enzyme plays a role in epidermal desquamation. |
| ORPHACODE: | 91132 |
| SYNOMYS: | Hypotrichosis-congenital ichthyosis syndrome IFAH syndrome IHS Ichthyosis-follicular atrophoderma-hypotrichosis syndrome Ichthyosis-follicular atrophoderma-hypotrichosis-hypohidrosis syndrome |
| XREF(S): | Orphanet ICD-10 OMIM |
| ANALYTE(S): | <u>ST14</u> |
| CREATED: | 13 May 2019 - 01:02 |

CHANGED:

22 Jun 2023 - 16:14

Source URL: <http://gentest.healthdata.be/disease/3209>

RELATED CONTENT

Related Genetic Tests

- Ichthyosis (gene panel)

Related Laboratories

- Centrum Menselijke Erfelijkheid - KUL

Related Analytes

- ST14 transmembrane serine protease matriptase

Related Gene Panels

- Ichthyosis and erythroderma (98 genes) - KUL

Source URL: <http://gentest.healthdata.be/disease/3209>