DISEASE:
Omenn syndrome

NAME:	Omenn syndrome
DESCRIPTION:	Omenn syndrome (OS) is an inflammatory condition characterized by erythroderma, desquamation, alopecia, chronic diarrhea, failure to thrive, lymphadenopathy, and hepatosplenomegaly, associated with severe combined immunodeficiency (SCID; see this term).
ORPHACODE:	39041
SYNONYMS:	Combined immunodeficiency with hypereosinophilia
XREF(S):	Orphanet MedDRA ICD-10 OMIM

ANALYTE(S):	ADA RAG1 RAG2 CHD7 DCLRE1C IL2RG LIG4 RMRP IL7R
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RELATED CONTENT

Related Genetic Tests

- Hypogonadotropic hypogonadism (33 genes)
- Ichthyosis (gene panel)
- Primary immune deficiencies (gene panel)

Related Laboratories

- Centrum Medische Genetica - UZ Brussel VUB
- Centrum Menselijke Erfelijkheid - KUL

Related Analytes

- adenosine deaminase
- chromodomain helicase DNA binding protein 7
- DNA cross-link repair 1C
- interleukin 2 receptor subunit gamma
- interleukin 7 receptor
- DNA ligase 4
- recombination activating 1
- recombination activating 2
- RNA component of mitochondrial RNA processing endoribonuclease

Related Gene Panels

- Hypogonadotropic Hypogonadism/Kallmann (61 genes) - ULG
- Hypogonadotropic hypogonadism (33 genes) - VUB
- Ichthyosis and erythroderma (98 genes) - KUL
- Primary immune deficiencies (444 genes) - KUL
