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**DISEASE:**  
**Isolated optic nerve hypoplasia/aplasia**

<b>NAME:</b>	Isolated optic nerve hypoplasia/aplasia
<b>DESCRIPTION:</b>	A rare genetic optic nerve disorder characterized by visual impairment or blindness resulting from varying degrees of underdevelopment of the optic nerve or even complete absence of the optic nerve, ganglion cells, and central retinal vessels. It may be unilateral, typically with otherwise normal brain development, or bilateral with accompanying severe and widespread congenital malformations of the central nervous system.
<b>ORPHACODE:</b>	137902
<b>XREF(S):</b>	<u>Orphanet</u> <u>OMIM</u> <u>ICD-10</u>
<b>ANALYTE(S):</b>	<u>PAX6</u>
<b>CREATED:</b>	13 May 2019 - 01:02
<b>CHANGED:</b>	01 May 2022 - 06:55

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