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NIMGenetics is a Genetic Diagnosis centre authorised by the Department of Health and Consumption of the Community of Madrid, registered in the corresponding Register under number CS 10673

CAT-12; Rev 01: 19/10/2017

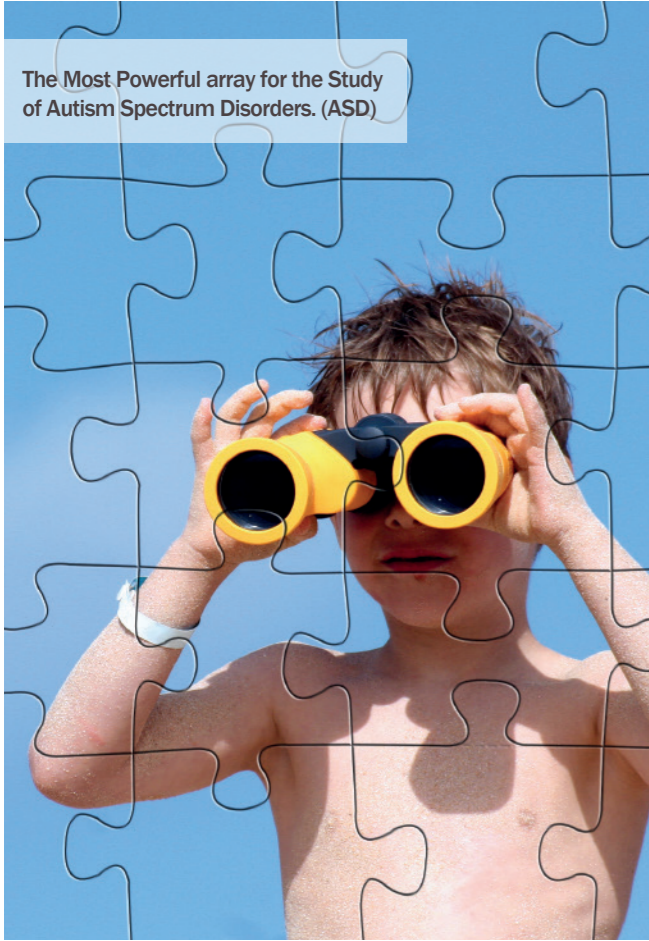
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Genetic diagnosis of autism
by array CGH

Yes,
It can be done!

The Most Powerful array for the Study of Autism Spectrum Disorders. (ASD)



KaryoNIM® 180k AUTISM

aCGH **Specifically designed** for the study of Autism Spectrum Disorders (ASD)

Offering maximum detection capacity in 140 genes associated with ASD

Design

KaryoNIM® Postnatal 180k, focused on neurodevelopmental disorders and polymalformative syndromes, improves the resolution in 140 genes associated with ASD

Detection Capacity

WITHIN SYNDROMIC REGIONS

75 Kb

IN GENES ASSOCIATED WITH

- POLIMALFORMATIVE SYNDROMES
- ASD

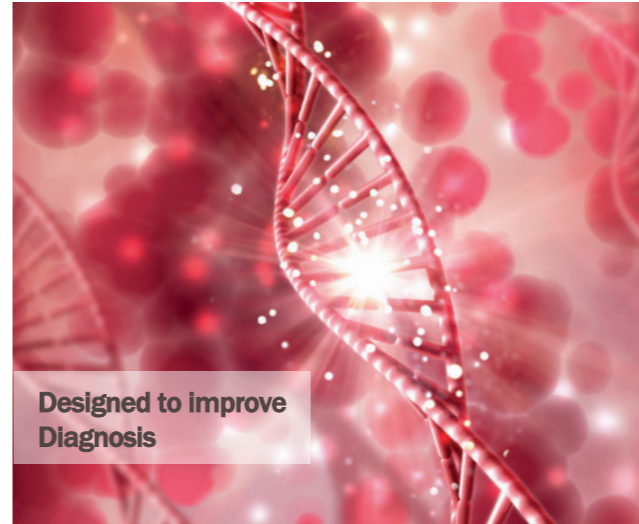
40 Kb

15 Kb

REMINDER OF THE GENOME

100 Kb

NIMGenetics puts at your disposal an array CGH platform that allows the detection of alterations that are not identified by generic platforms (Figure 1)



Designed to improve Diagnosis

KaryoNIM® 180k AUTISM

It takes you where no one else can
Diagnosis

Figure 1
Identification of a duplication of 17 kb in MECP2 in a patient with ASD

