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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

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KaryoNIM® 180k AUTISM





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

40 Kb

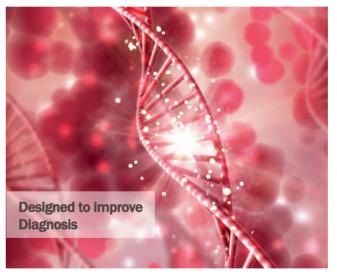
• ASD

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)



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

