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# 3-methylglutaconic aciduria type 1

INSERM

## Source

*INSERM. (1999). Orphanet: an online rare disease and orphan drug data base. 3-methylglutaconic aciduria type 1. ORPHA:67046*

3-methylglutaconic aciduria (3-MGA) type I is an inborn error of leucine metabolism with a variable clinical phenotype ranging from mildly delayed speech to psychomotor retardation, coma, failure to thrive, metabolic acidosis and dystonia.