ANALYTE:
ACTA1

NAME:	actin alpha 1, skeletal muscle
SYMBOL:	ACTA1
VERSION OF ORPHANET:	2023-06-22 14:14:43
SYNONYMS:	NEM3 nemaline myopathy type 3
XREF(S):	Orphanet OMIM Reactome SwissProt Ensembl Genatlas HGNC
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RELATED CONTENT

Related Genetic Tests

- Cardiomyopathy, hereditary (gene panel)
- Congenital malformation (gene panel - 1721 genes)
- Congenital malformation gene panel
- Congenital structural heart defects (gene panel)
- Hypertrophic cardiomyopathy (gene panel)
- Myopathy (gene panel)
- Myopathy (gene panel)
- Neuromuscular disorders (232 genes (= myopathy, metabolic myopathy, ion channel muscle diseases, muscular dystrophy, myotonic dystrophy, rhabdomyolysis, myasthenia)
- Neuromuscular disorders (548 genes)
- Neuromuscular disorders (gene panel)
- Neuromuscular disorders : congenital & distal myopathy, congenital muscle dystrophy / Limb-girdle muscular dystrophy / Rhabdomyolysis / Myopathy (with prominent contractures) / distal artrogryposis (gene panel)

Related Diseases

- Childhood-onset nemaline myopathy
- Congenital fiber-type disproportion myopathy
- Congenital myopathy with excess of thin filaments
- Intermediate nemaline myopathy
- Progressive scapulohumeroperoneal distal myopathy
- Rigid spine syndrome
- Severe congenital nemaline myopathy
- Typical nemaline myopathy

- Zebra body myopathy

Related Gene Panels

- Cardiomyopathy, hereditary (208 genes) - VUB
- Congenital malformation (1721 genes) - ULB
- Congenital malformation gene panel - VUB
- Congenital structural heart defects - UGent
- Hypertrophic cardiomyopathy (75 genes) - IPG
- Myopathy (332 genes) - IPG
- Myopathy (genepanel) - UZA
- Neuromuscular disorders (548 genes) - ULB
- Neuromuscular disorders (166 genes) - VUB
- Neuromuscular disorders (232 genes) - KUL
- Neuromuscular disorders - UGent
