ANALYTE:
AKT1

NAME:	AKT serine/threonine kinase 1
SYMBOL:	AKT1
VERSION OF ORPHANET:	2023-06-22 14:14:43
SYNONYMS:	AKT PKB PRKBA RAC RAC-alpha protein kinase B
XREF(S):	Orphanet Ensembl Genatlas HGNC OMIM Reactome SwissProt
CREATED:	13 May 2019 - 01:01
CHANGED:	22 Jun 2023 - 16:14

RELATED CONTENT

Related Genetic Tests

- Congenital malformation (gene panel - 1721 genes)
- Congenital malformation gene panel
- Congenital structural heart defects (gene panel)
- Dermatogenetic panel, severe, rare and hereditary genodermatoses (gene panel - 394 genes)
- Epidermal nevus syndrome (gene panel)
- Intellectual disability (virtual gene panel)
- Maffucci syndrome (gene panel)
- Malformations of cortical development (235 genes)
- Neurodevelopmental disorders (1300 genes)
- Neurodevelopmental disorders gene panel
- Overgrowth & vascular anomalies (gene panel)
- Overgrowth & vascular anomalies / Proteus syndrome (c.49G>A (p.Glu17Lys) mutation)
- Overgrowth (gene panel)
- Skeletal dysplasia (gene panel)
- Skeletal dysplasia (gene panel)
- Skeletal dysplasia (gene panel)
- Sturge-Weber syndrome (gene panel)
- Vascular malformations (somatic)

Related Diseases

- Cowden syndrome
- Meningioma
- Proteus syndrome

Related Gene Panels

- Congenital malformation (1721 genes) - ULB
- Congenital malformation gene panel - VUB
- Congenital structural heart defects - UGent
- Dermatogenetic / severe, rare and hereditary genodermatoses (394 genes) - ULB
- Intellectual disability (gene panel)
- Maffucci syndrome (65 genes) - KUL
- Malformations of cortical development (235 genes) - VUB
- Neurodevelopmental disorders (1300 genes) - ULB
- Neurodevelopmental disorders: developmental delay, intellectual disability, autistic disorders (1162 genes) - VUB
- Overgrowth & vascular anomalies (65 genes) - KUL
- Overgrowth (24 genes) - IPG
- Skeletal dysplasia (394 genes) - VUB
- Skeletal dysplasia (genepanel) - UZA
- Skeletal dysplasia - UGent
- Sturge-Weber syndrome (65 genes) - KUL
- Vascular malformations (somatic) (19 genes) - UCL
- epidermal nevus syndrome (65 genes) - KUL
