

# Neurofibroma

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Neurofibroma is a type of nerve sheath tumor. In contrast to schwannomas - another type of tumor arising from the Schwann cells - neurofibromas incorporate all sorts of cells and structural elements in addition to the Schwann cells. ([From the Wikipedia article Neurofibroma](#).)

## Recent Publications on Neurofibroma:



- [Quantitative F18-fluorodeoxyglucose positron emission tomography accurately characterizes peripheral nerve sheath tumors as malignant or benign.](#)  
*BACKGROUND:: Correct pretreatment classification is critical for...*20th November, 2009  
Department of Molecular Pharmacology, University of Freiburg, Freiburg,- Cancer. 2009 Nov 18. ([DOI Direct Link](#))
- [Cutaneous neuroblastoma-like schwannoma: a report of two cases, one with a plexiform pattern, and a review of the literature.](#)  
*Cutaneous schwannomas in their classical form are readily identified...*20th November, 2009  
Department of Dermatopathology, St John's Institute of Dermatology, St- J Cutan Pathol. 2009 Nov 17. ([DOI Direct Link](#))
- [Imatinib mesylate \(Glivec\) inhibits Schwann cell viability and reduces the size of human plexiform neurofibroma in a xenograft model.](#)  
*Plexiform neurofibromas (PNF), one of the major features of...*19th November, 2009  
Department of Maxillofacial Surgery, University Medical Centre Hamburg- J Neurooncol. 2009 Nov 17. ([DOI Direct Link](#))
- [Plexiform schwannoma of the posterior tibial nerve: a case report.](#)  
*INTRODUCTION: Plexiform schwannoma is one of the least common variants of...*18th November, 2009  
- Cases J. 2009 Aug 17;2:8392. ([DOI Direct Link](#))
- [\[Solitary neurofibroma of the maxillary sinus.\]](#)  
*OBJECTIVE: To illustrate the rarity and difficulty diagnosing maxillary...*17th November, 2009  
Service universitaire d'ORL et chirurgie cervico-faciale, hopital Aristide- Ann Otolaryngol Chir Cervicofac. 2009 Nov 13. ([DOI Direct Link](#))
- [Solitary submucous neurofibroma of the mandible: review of the literature and report of a rare case.](#)  
*ABSTRACT: Solitary neurofibroma is a rare benign non-odontogenic tumor....*17th November, 2009  
- Head Face Med. 2009 Nov 13;5(1):24. ([DOI Direct Link](#))
- [Characteristics of children enrolled in treatment trials for NF1-related plexiform neurofibromas.](#)  
*OBJECTIVE: To describe the characteristics of children enrolled in...*11th November, 2009  
National Cancer Institute, Pediatric Oncology Branch, NIH, Bethesda, MD- Neurology. 2009 Oct 20;73(16):1273-9. ([DOI Direct Link](#))

- [An interesting diagnosis for a presacral mass: case report.](#)  
*ABSTRACT: A presacral mass can present a diagnostic dilemma for the...*10th November, 2009  
Department of Orthopaedics and Department of Surgery, University of- Int Semin Surg Oncol. 2009 Nov 8;6:18. ([DOI Direct Link](#))
- [Solitary neurofibroma of the palate. A case report.](#)  
*The neurofibroma is a benign tumor of neuronal origin not frequently...*7th November, 2009  
Department of Pediatric Dentistry, School of Dentistry, University of- Minerva Stomatol. 2009 Sep;58(9):453-8.
- [Genome-wide transcriptome analyses reveal p53 inactivation mediated loss of miR-34a expression in malignant peripheral nerve sheath tumours.](#)  
*Malignant peripheral nerve sheath tumours (MPNSTs) are aggressive soft...*6th November, 2009  
Department of Laboratory Medicine and Pathology, University of Minnesota,- J Pathol. 2009 Oct 1. ([DOI Direct Link](#))
- [Neurofibromatosis type 1 in an adult diagnosed by a pulmonologist.](#)  
*Neurofibromatosis type 1 (NF1), referred to as von Recklinghausen's...*6th November, 2009  
- Pneumonol Alergol Pol. 2009;77(5):474-8.
- [Chordoma masquerading as a nerve root tumour -- a clinical lesson.](#)  
*Chordomas usually arise in bone and are most commonly found in the midline...*6th November, 2009  
Department of Clinical Neurosciences, University of Edinburgh, Western- Br J Radiol. 2009 Nov;82(983):e231-4. ([DOI Direct Link](#))
- [Allogreffe de face et implantologie basale \(implant-disques a appuis corticaux\).](#)  
*INTRODUCTION: We report a case of total oral rehabilitation with basal...*4th November, 2009  
Service de chirurgie plastique, reconstructrice et esthetique, groupe- Rev Stomatol Chir Maxillofac. 2009 Oct 31. ([DOI Direct Link](#))
- [PTEN dosage is essential for neurofibroma development and malignant transformation.](#)  
*Patients with neurofibromatosis type 1 (NF1) carry approximately a 10%...*23rd October, 2009  
Department of Molecular and Medical Pharmacology, Department of Pathology- Proc Natl Acad Sci U S A. 2009 Nov 17;106(46):19479-19484. Epub 2009 Oct ([DOI Direct Link](#))
- [Rhabdomyosarcoma of the posterior chest wall in a newborn: a case report.](#)  
*Rhabdomyosarcoma is the most common soft tissue malignancy of childhood,...*16th October, 2009  
- Cases J. 2009 Jul 2;2:6818. ([DOI Direct Link](#))

## BioNews Results for Neurofibroma

- [Study Investigates Syndrome Akin to Neurofibromatosis](#)  
*Modern Medicine: Nov 18 2009 1:50AM Matching: neurofibroma*
- [Loss of Tumor Suppressor Gene Essential in Transforming Benign Nerve Tumors into Cancers](#)  
*Innovations Report: Oct 14 2009 11:12AM Matching: neurofibroma*
- [Loss Of Tumor Suppressor Gene Essential To Transforming Benign Nerve Tumors Into Cancers](#)  
*Red Orbit: Oct 13 2009 8:43PM Matching: neurofibroma*

## Neurofibroma Patents:



- 7498322- [Antiangiogenic agents](#)
- 7534918- [Histone deacetylase inhibitors](#)
- 7538095- [Genetic inhibition by double-stranded RNA](#)
- 7538252- [Drug design for tubulin inhibitors, compositions, and methods of treatment thereof](#)
- 7544677- [Inhibitors of Akt activity](#)
- 7544695- [Spirocyclic compounds](#)
- 7547724- [IAP BIR domain binding compounds](#)
- 7550477- [Inhibitors of checkpoint kinases](#)
- 7550478- [Tyrosine kinase inhibitors](#)
- 7553838- [Mitotic kinesin inhibitors](#)
- 7557115- [Compounds, compositions, and methods](#)
- 7528142- [Aminopyrimidines useful as kinase inhibitors](#)
- 7528137- [Compounds, compositions, and methods](#)
- 7524865- [Methods and compositions for treating an ocular neovascular disease](#)
- 7501435- [Inhibitors of checkpoint kinases](#)
- 7504413- [N-\(4-\(imidazo\[1,2A\]pyridin-YL\)phenethyl\)benzamide inhibitors of the mitotic kinesin CENP-E for treating certain cellular proliferation diseases](#)
- 7507410- [Monoclonal antibody DS6, tumor-associated antigen CA6, and methods of use thereof](#)
- 7507858- [Histone deacetylase inhibitors](#)
- 7510636- [Nucleic acid detection sensor](#)
- 7511124- [Compositions comprising phosphatidylethanolamine-binding peptides linked to anti-viral agents](#)
- 7514252- [Cell-specific and/or tumor-specific promoter retargeting of herpes .gamma. 34.5 gene expression](#)
- 7517971- [Muteins of human telomerase reverse transcriptase lacking telomerase catalytic activity](#)
- 7521053- [Angiopoietin-2 specific binding agents](#)
- 7524811- [Anti-angiogenic peptides from the N-terminus of endostatin](#)
- 7560437- [Nucleic acid compositions for eliciting an immune response against telomerase reverse transcriptase](#)
- 7560438- [Genetic inhibition by double-stranded RNA](#)
- 7589118- [IAP BIR domain binding compounds](#)
- 7595337- [Mitotic kinesin inhibitors](#)
- 7605266- [Azaindole inhibitors of Aurora kinases](#)
- 7608394- [Methods and compositions for phenotype identification based on nucleic acid methylation](#)
- 7608643- [Compounds for inhibiting KSP kinesin activity](#)
- 7608739- [Mitotic kinesin inhibitors](#)
- 7611704- [Compositions and methods for treating viral infections using antibodies and immunoconjugates to aminophospholipids](#)
- 7611879- [27877, 18080, 14081, 32140, 50352, 16658, 14223, 16002, 50566, 65552 and 65577 molecules and uses therefor](#)
- 7615223- [Selected immunoconjugates for binding to aminophospholipids](#)
- 7618971- [Mitotic kinesin inhibitors](#)
- 7589098- [Methods and compositions utilizing quinazolinones](#)
- 7589068- [Inhibitors of Akt activity](#)
- 7585622- [Increasing the proliferative capacity of cells using telomerase reverse transcriptase](#)
- 7569561- [2,4-diaminopyrimidines useful for treating cell proliferation diseases](#)
- 7572442- [Selected antibody compositions for binding to aminophospholipids](#)
- 7572448- [Combined cancer treatment methods using selected antibodies to aminophospholipids](#)
- 7572814- [3,5-dibenzoyl-4-phenyl-piperidine anti-cancer compounds](#)
- 7576074- [Receptor-type kinase modulators and methods of use](#)
- 7576209- [Inhibitors of Akt activity](#)
- 7579320- [IAP BIR domain binding compounds](#)
- 7579355- [Inhibitors of Akt activity](#)

- 7579473- [c-Met modulators and methods of use](#)
- 7582668- [Imidazolyl-benzamide anti-cancer agents](#)
- 7618981- [Imidazopyridinyl-benzamide anti-cancer agents](#)

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Send comments and feedback to:

Peter Barfoot Managing Director, BioPortfolio Ltd.

UK Tel: (+44) 1300 321501

USA Voicemail and Fax: (+1) 415 680 2472

[Peter Barfoot peter.barfoot@bioportfolio.com](mailto:peter.barfoot@bioportfolio.com)

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