



# Use of a neurofilament peptide for the treatment of glioma

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Auteur	Eyer, Joël [1], Peterson, Alan [2], Balzeau, Julien [3], Berges, Raphael [4]
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Résumé en anglais	The present invention provides a new drug to treat malignant glioma, which is the most prevalent type of primary tumor of the central nervous system (CNS). The present invention indeed shows that the isolated NFL-TBS40-63 peptide is highly specific for glioma cells, in which it triggers apoptosis. It is therefore presented here for use in a method for treating malignant glioma. The present invention further relates to the use of the NFL-TBS40-63 peptide for detecting specifically glioma cells either in vivo, or in vitro, or for addressing chemical compounds to said tumor cells.
URL de la notice	<a href="http://okina.univ-angers.fr/publications/ua9048">http://okina.univ-angers.fr/publications/ua9048</a> [5]
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## Liens

- [1] <http://okina.univ-angers.fr/joel.eyer/publications>
- [2] [http://okina.univ-angers.fr/publications?f\[author\]=15916](http://okina.univ-angers.fr/publications?f[author]=15916)
- [3] [http://okina.univ-angers.fr/publications?f\[author\]=10466](http://okina.univ-angers.fr/publications?f[author]=10466)
- [4] [http://okina.univ-angers.fr/publications?f\[author\]=10468](http://okina.univ-angers.fr/publications?f[author]=10468)
- [5] <http://okina.univ-angers.fr/publications/ua9048>

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