





Library Indian Institute of Science Education and Research Mohali



DSpace@IISERMohali / Thesis & Dissertation / Master of Science / MS-15

Please use this identifier to cite or link to this item: http://hdl.handle.net/123456789/1387

Title: Regulation of Protocadherin-15 in Glioma Progression

Authors: Deokate, Nilesh

Keywords: Glioma Progression Protocadherin-15

Regulation of Protocadherin-15

Glioblastoma Multiforme

Issue

Abstract:

Apr-2020

Date:

Publisher: IISER Mohali

Due to high mortality rate around the world glioma is a hot topic for cancer researchers. Although Lower grade glioma (LGG) and Glioblastoma Multiforme (GBM) are glial cell cancer, their mode of progression and survival rate is significantly different than each other. To understand their mode of progression, it is important to study these gliomas at molecular level. In this thesis we show how Protocadherin-15, a non-classical cadherin family protein, is differentially expresses between LGG and GBM tumors. We also highlighted how its expression is regulated at genomic and epigenetic level.

URI: http://hdl.handle.net/123456789/1387

MS-15 Appears in Collections:

Files in This Item:

File	Size	Format	
MS15108.pdf	1.67 MB	Adobe PDF	View/Open

Show full item record

Items in DSpace are protected by copyright, with all rights reserved, unless otherwise indicated.