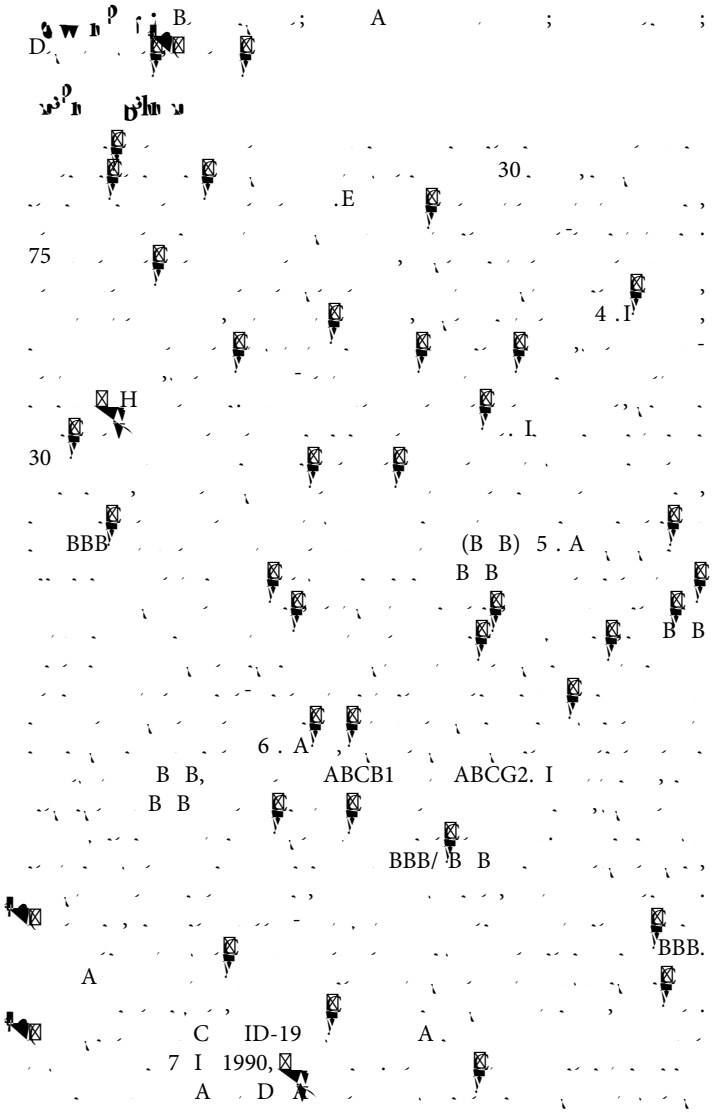
Case Study Open Access

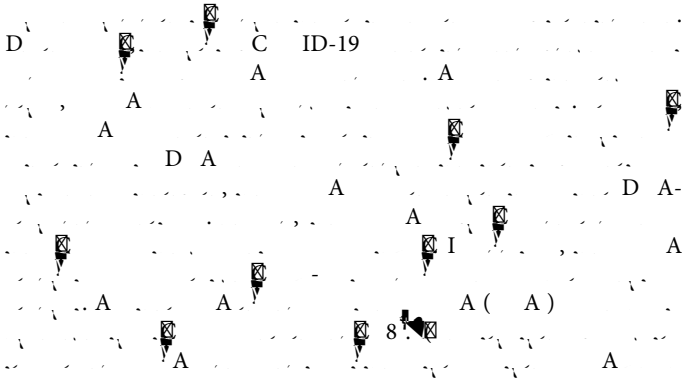
Advances in mRNA Nanomedicines for the Treatment of Malignant Brain Tumours

Banzhou Zang*

Abstract

Currently, nasty brain excrescences are still substantially murderous conditions with poor prognostic and a clinical standard survival rate of smaller than 2 times after remedial intervention. It's delicate to achieve complete absolution of brain excrescences due to blood-brain hedge (BBB) and a lack of efective medicine delivery systems to targeted transportation of brain excrescence drugs [1]. Nanoparticle delivery systems have shown graces including stability and high carrier capacity for the transportation mRNA-loaded nanoparticle-grounded delivery systems with optimized pharmacokinetics and phar efective remedy of brain cancers. In addition, we point out the challenges and results for farther development of mRNA nanomedicines for brain cancer remedy. We hope this review would stimulate interest among experimenters with diferent backgrounds and expedite the restatement from bench to bedside for the mRNA nanomedicines [3].





***Corresponding author:** Banzhou Zang, ¦ ǯ ȳ - ¦

Editor assigned: 2 2023, PreQC No. ijm-23-89691; **Reviewed:** 11-Feb-2023, QC No. ijm-23- **Revised:** 21-Feb-2023, Manuscript No. ijm-23-89691(R); **Published:** 2 2023, DOI: 10.4172/2381-8727.1000209

Citation: Zang B (2023) Advances in mRNA Nanomedicines for the Treatn Malignant Brain Tumours. Int J Infam Cancer Integr Ther, 10: 209.