



Australian Government

IP Australia

CERTIFICATE OF GRANT STANDARD PATENT

Patent number: 2015305482

The Commissioner of Patents has granted the above patent on 15 July 2021, and certifies that the below particulars have been registered in the Register of Patents.

Name and address of patentee(s):

Northwestern University of 633 Clark Street Evanston IL 60208 United States of America

Title of invention:

Protein/oligonucleotide core-shell nanoparticle therapeutics

Name of inventor(s):

Mirkin, Chad A. and Brodin, Jeffrey D.

Term of Patent:

Twenty years from 19 August 2015

Priority details:

Number	Date	Filed with
62/039,340	19 August 2014	US
62/039,608	20 August 2014	US
62/137,183	23 March 2015	US



Dated this 15th day of July 2021

Commissioner of Patents

PATENTS ACT 1990

The Australian Patents Register is the official record and should be referred to for the full details pertaining to this IP Right.