

DIVISION OF CORPORATION FINANCE

May 21, 2024

Simon Morriss Chief Executive Officer Genetic Technologies Limited 60-66 Hanover Street Fitzroy Victoria 3065 Australia

> Re: Genetic Technologies Limited Registration Statement on Form F-1 Filed May 20, 2024 File No. 333-279523

Dear Simon Morriss:

This is to advise you that we have not reviewed and will not review your registration statement.

Please refer to Rules 460 and 461 regarding requests for acceleration. We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Please contact Jessica Dickerson at 202-551-8013 with any questions.

Sincerely,

Division of Corporation Finance Office of Life Sciences

cc: Darrin M. Ocasio, Esq.