

## rs • Screen

# **Screening Libraries**

**Proteins** 

#### **Product** Data Sheet

### Budigalimab

 Cat. No.:
 HY-P99489

 CAS No.:
 2098225-93-3

 Target:
 PD-1/PD-L1

Pathway: Immunology/Inflammation

**Storage:** Please store the product under the recommended conditions in the Certificate of Analysis.

**BIOLOGICAL ACTIVITY** 

Description	Budigalimab (ABBV 181; PR 1648817) is a humanized IgG1 monoclonal antibody targeting programmed cell death 1 (PD-1) receptor. Budigalimab is Fc mutated thus to reduce Fc receptor interactions and limit effector function <sup>[1]</sup> .
IC <sub>50</sub> & Target	programmed cell death 1 (PD-1) receptor <sup>[1]</sup>

#### **REFERENCES**

[1]. Powderly J, et al. Model Informed Dosing Regimen and Phase I Results of the Anti-PD-1 Antibody Budigalimab (ABBV-181). Clin Transl Sci. 2021 Jan;14(1):277-287.

Caution: Product has not been fully validated for medical applications. For research use only.

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