

## Balstilimab

Cat. No.:	HY-P99457
CAS No.:	2148321-77-9
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	Balstilimab (AGEN2034) is a fully human monoclonal IgG4 antibody against PD-1 <sup>[1]</sup> .
In Vitro	Balstilimab (AGEN2034) binds selectively to PD-1 with high affinity and potentiates T cell responsiveness via the blockade of PD-L1 and PD-L2 binding to PD-1 <sup>[1]</sup> . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

### REFERENCES

[1]. Drouin E E, et al. AGEN1884, an IgG1 anti-CTLA-4 antibody, combines effectively with PD-1 blockade in primary human T cell assays and in a non-human primate pharmacodynamic (PD) model. Cancer Research, 2017, 77(13\_Supplement): 3654-3654.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA