

## Certificate of Analysis

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**Product Name:** Vedolizumab

**Cat. No.:** HY-P9911

**CAS No.:**

**Batch No.:** 31584

**Chemical Name:**

**Appearance:** Colorless to light yellow (Solution)

**HPLC:** Consistent with structure

**Purity (SEC-HPLC):** 99.64%

**Concentration:** 5.0 mg/ml

**Endotoxin Level:** <0.5 EU/mg

**Sterility:** Sterilized via a 0.22  $\mu$  m filter and packaged aseptically

**Storage Buffer:** PBS, pH 7.2

**Codon Optimization:** Yes

**Expression System:** CHO stable cell

**Purification:** Protein was obtained from supernatant, followed by AC, CEX and SEC

**Storage and Handling:** Store at -80°C. Aliquots should be stored at the same temperature after first use to avoid multiple freeze-thaws

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

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