

## Certificate of Analysis

**Name:** Porcine Circovirus 2 Capsid Protein (E. coli), His-Tag

**Product Code:** REC31911-100 / REC31911-500

**Batch #:**

**Date of Manufacture:**

**Product Description:** Recombinant porcine circovirus 2 (PCV2) antigen.

**Expression System:** E. coli

**Accession:** AFC95829

**Strain/Isolate:** PCV2

**Amino Acids:** 1-234

**Tag:** 6xHis-tag, C-terminus

**Expected Molecular Weight:** ~29 kDa

**Observed Molecular Weight:** ~29 kDa

**Amount:** 0.1 mg / 0.5 mg

**Concentration:** mg/ml

**Purity:** On SDS-PAGE purity is >90%

**Presentation:** Liquid

**Buffer:** PBS with 8M Urea

**Applications:** WB standard, antibody ELISA, immunogen

### Usage Guidelines

**Short Term Storage:** 1 month at +4°C

**Long Term Storage:** -80°C

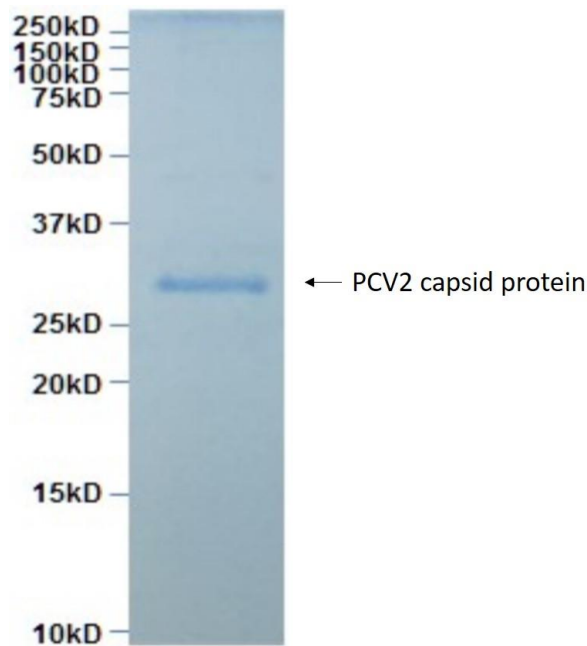
**General Storage Conditions:** Avoid repeated freezing and thawing.

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**SDS-PAGE:** Coomassie-stained reducing SDS-PAGE showing purified PCV2 capsid protein.



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QC

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**Products are for Research Use or for Further Manufacturing Use only. Not for Diagnostic or Therapeutic Use.**

