

## Dog Complement Component 5a (C5a) Peptide (OVA)

Catalogue No.: abx651797

Complement Component 5a (C5a) Peptide (OVA) is a protein from Dog.

**Target:** Complement Component 5a (C5a)

**Research Area:** Infection Immunity, Immunology, Autoimmunity

**Origin:** Dog

**Expression:** Synthetic

**Tested Applications:** WB, SDS-PAGE

**Host:** Synthetic

**Conjugation:** OVA

**Form:** Lyophilized

**Activity:** Not tested

**Purity:** > 90%

**Reconstitution:** To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH<sub>2</sub>O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.

**Storage:** Store lyophilized form at 2-8°C for up to 1 month. For longer periods, store lyophilized or liquid at -80°C. Avoid repeated freeze-thaw cycles.

**UniProt Primary AC:** Q9TSW9 ([UniProt](#), [ExpASY](#))

**Sequence Fragment:** Asp56-Leu71

**Buffer:** Prior to lyophilization: PBS, pH 7.4.

**Concentration:** Prior to lyophilization: 200 µg/ml

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.