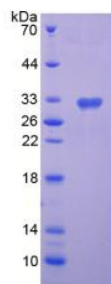


## Mouse Semaphorin 7A (SEMA7A) Protein

Catalogue No.: abx167332



SDS-PAGE analysis of Semaphorin 7A Protein.

Semaphorin 7A Protein is a recombinant Mouse protein expressed in E. coli.

**Target:** Semaphorin 7A (SEMA7A)

**Origin:** Mouse

**Expression:** Recombinant

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

**Host:** E. coli

**Conjugation:** Unconjugated

**Form:** Lyophilized

**Activity:** Not tested

**Purity:** > 95%

**Reconstitution:** Reconstitute in ddH<sub>2</sub>O to a concentration between 0.1-1.0 mg/ml. Do not vortex.

**Storage:** Store at 2-8°C for up to one month. For long-term storage, store at -80°C. Avoid repeated freeze/thaw cycles.

**Molecular Weight:** Calculated MW: 32.0kD  
Observed MW (SDS-PAGE): 32 kDa

**Sequence Fragment:** Arg318-Met566

**Tag:** N-terminal His tag

# Datasheet

Version: 4.0.0

Revision date: 09 Oct 2025



- Buffer:** Prior to lyophilization: 100 mM NaHCO<sub>3</sub>, 500 mM NaCl, pH 8.3, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.
- 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.

For Reference Only