## **Datasheet**

Version: 2.0.0 Revision date: 25 Jun 2025



## Human Dynamin-Like 120 Kda Protein, Mitochondrial (OPA1) Protein

Catalogue No.:abx620189

Human Dynamin-Like 120 Kda Protein, Mitochondrial (OPA1) Protein is a recombinant Human protein produced in a Mammalian cell expression system.

Target: Dynamin-Like 120 Kda Protein, Mitochondrial (OPA1)

Origin: Human

**Expression:** Recombinant

Tested Applications: ELISA, WB, SDS-PAGE

Host: Mammalian cells

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 90% (SDS-PAGE)

**Reconstitution:** Reconstitute in sterile water to produce a stock solution.

Storage: Store at 2-8 °C if the entire vial will be used within 1 week. Aliquot and store at -20 °C for long-term

storage. Avoid repeated freeze-thaw cycles.

UniProt Primary AC: O60313 (UniProt, ExPASy)

Molecular Weight: Calculated MW: 89.49 kDa

Sequence Fragment: Gln254-Lys997

Tag: C-terminal His tag

Buffer: Prior to lyophilization: PBS pH 7.4, 1 mM EDTA, 4% Trehalose, 1% Mannitol.

Activity: Not tested

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.