

BaF3 Lysate

Catalog Number: ATGL0034

PRODUCT INFORMATION

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ATGL0034

PRODUCT SPECIFICATION

Concentration

2mg/ml (determined by BCA assay)

Formulation

Liquid in. SDS-PAGE Sample Buffer (0.12M Tris-HCl buffer pH6.8, 0.4% SDS, 5% glycerol, 1% beta-mercaptoethanol, 0.02% Bromophenol blue)

Storage

Aliquot the lysate into single tube and then storing them -80C or below. Avoid repeated freezing and thawing cycles.

Preparation before usage

Heat lysate to 95C for 5 minutes and rapidly cooling before use.

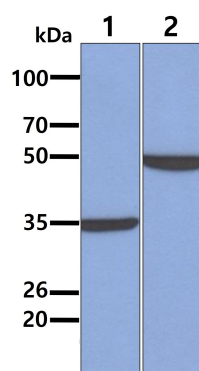
General description

BaF3 cell line was immortalized murine bone marrow-derived pro-B-cell line. BaF3 cells are depends IL3 for growth and proliferation. When cultured in the presence of IL3, or other growth-promoting factors, BaF3 cells are highly resistant to X-irradiation and the cytotoxic drugs.

Quality Control

Western Blot analyzed by both GAPDH and Beta tubulin antibody

DATA

Western blot analysis (WB)

All lanes : BaF3 Whole Cell Lysate (40ug)

Lane 1. : Anti-GAPDH antibody (ATGA0181)

Lane 2. : Anti-Beta tubulin antibody (ATGA0196)