Immunology Consultants Laboratory, Inc.

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PRODUCT PROFILE

PRODUCT: Purified phospholipase B-like 2 protein (PLBL-2) CHO-3E7

CATALOG NUMBER: AG65-0324 and AG65-0324-Z

LOT NUMBER:

QUANTITY:

PHYSICAL STATE: Liquid

BUFFER: PBS buffer, pH 7.2

PRESERVATIVE N/A

STORAGE: Store at 2-8°C for short term storage. For storage more than 10 days,

please prepare multiple aliquots and store at -80°C. Multiple freeze-thaw

cycles are not recommended.

PROCEDURE: Recombinant PLBL-2 (UniProt #G3I6T1) with a 6xHIS tag was expressed in and

purified from CHO-3E7 cells. PLBL2 is synthesized as a \sim 66 kDa preproenzyme. Due to the processing of PLBL2 by this cell line, PLBL2 is mainly detected at estimated molecular weights of 66 kDa, 42 kDa, and 30 kDa under reducing

conditions.

SPECIFICATIONS: The protein is detected by Western blotting using anti-6His and anti-PLBL2

antibodies. The product concentration is determined using absorbance reading at 280 nm ($A^{0.1\%}_{280}$ value = 2.0) and a Bradford protein assay with a BGG standard

curve.

Concentration:

Purity:

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