Immunology Consultants Laboratory, Inc.

7150 SW Sandburg Street Portland, OR 97223 T 503·747·2454 F 503·747·2544

www.icllab.com



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PRODUCT PROFILE

- **PRODUCT:** Purified phospholipase B-like 2 protein (PLBL-2) CHO-3E7
- CATALOG NUMBER: AG65-0324-Z
- LOT NUMBER:
- QUANTITY:
- PHYSICAL STATE: Liquid
- BUFFER: PBS buffer, pH 7.2
- PRESERVATIVE N/A
- **STORAGE:** Store at -80°C. Following the initial thaw, 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 ~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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FOR RESEARCH AND MANUFACTURING ONLY; NOT FOR USE IN DIAGNOSTIC APPLICATIONS. FOR IN VITRO USE ONLY, NOT FOR HUMAN OR ANIMAL CONSUMPTION

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