



# SZABO SCANDIC

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## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Data Sheet

### PD-L1 (Human), Fc Fusion (Mouse IgG2a) PE-Labeled

Human, Recombinant, C-terminal Fc fusion  
**Catalog #:** 71998  
**Lot #:** 160815                      **Conc.:** 1.23 mg/mL

**Formulated in:** 8 mM Na phosphate pH 7.4,  
 110 mM NaCl, 2.2 mM KCl and 20% glycerol.

**Stability:** At least 6 months at  $-80^{\circ}\text{C}$ . *Avoid freeze/thaw cycles. Protein may be diluted to  $\geq 100 \mu\text{g/ml}$  in PBS + glycerol and stored at  $-80^{\circ}\text{C}$ .*

**References:**

1. Freeman, G.J., *et al.*, *J. Exp. Med.* 2000 Oct 2;**192(7)**:1027-34.
2. Dong, H., *et al.*, *Nat. Med.* 1999 Dec;**5(12)**:1365-9.

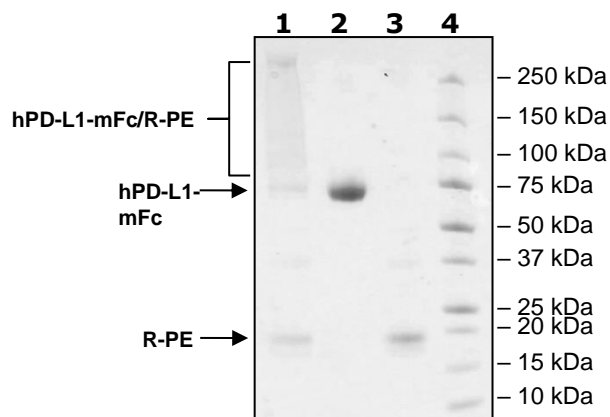
**Description:** Human secreted Programmed Cell Death 1 Ligand 1 (PD-L1)-Fc fusion protein with R-Phycoerythrin-label, also known as CD274 and B7 homolog 1 (B7-H1), GenBank Accession No. NM\_014143, amino acids 19-239, fused at the C-terminus with the Fc portion of mouse IgG2a, expressed in a HEK293 cell expression system. MW = 53 kDa.

**Application:** Useful for the study of protein-protein interaction and *in vitro* and *in vivo* protein function.

## Quality Assurance

**4-20% SDS-PAGE**  
**Coomassie staining**

**Lane 1:**  
 8  $\mu\text{g}$  hPD-L1-mFc / R-PE  
**Lane 2:**  
 4  $\mu\text{g}$  hPD-L1-mFc  
**Lane 3:**  
 4  $\mu\text{g}$  R-PE  
**Lane 4:**  
 Protein Marker



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