Data Sheet

Mouse PD-L1 (CD274), Fc fusion

Mouse, recombinant, C-terminal Fc fusion
Catalog #: 71117
Lot #: 150211
Conc.: 1.0 mg/ml

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

Stability: At least 6 months at −80°C. Avoid freeze/thaw cycles. Storing diluted protein is not recommended, if necessary, use carrier protein (BSA 0.1 – 0.5%).

References:

Description:
Mouse secreted Programmed Cell Death 1 Ligand 1 (PD-L1)-Fc fusion protein, also known as CD274 and B7 homolog 1 (B7-H1), GenBank Accession No. NM_021893, a.a. 19-238, fused at the C-terminus to the Fc portion of mouse IgG2a, expressed in a HEK293 cell expression system. MW = 51.8 kDa.

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

Quality Assurance

4-20% SDS-PAGE Coomassie staining

Lane 1:
3 µg PD-L1-Fc

Lane 2:
Protein Marker

MW: 51.8 kDa
Purity: ≥90%

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Gel Filtration Curve

- Mouse PD-L1, Fc
- 44 kDa
- 158 kDa
- 17 kDa
- 1,350 Da
- <5% Aggregates
- 670 kDa