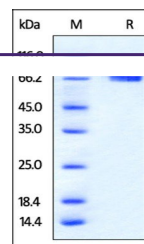


Product Datasheet

Mouse PD-L1 / B7-H1 Protein (orb383510)

Description

Mouse PD-L1, Mouse IgG2a Fc Tag, low endotoxin


Reactivity

Mouse

Endotoxins

0.1 EU per µg

Conjugation

Unconjugated

Target

PD-L1

Preservatives

PBS, pH7.4

Form/Appearance

Powder

Storage

-20°C

Tag

C-mFc(mIgG2a)

Note

For research use only

Application notes

This protein carries a mouse IgG2a Fc tag at the C-terminus. The protein has a calculated MW of 51.8 kDa. The protein migrates as 65-85 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.

Protein Sequence

NP_068693

Purity

● -20°C to -70°C for 12 months in lyophilized state; ● -70°C for 3 months under sterile conditions after reconstitution. For long term storage, the product should be stored at lyophilized state at -20°C or lower.

Source

Mouse PD-L1, Mouse IgG2a Fc Tag, low endotoxin (orb383510) is expressed from human 293 cells (HEK293). It contains AA Phe 19 - Thr 238 (Accession # NP_068693).

MW

51.8 kDa

NCBI

[NP_068693](#)

Expiration Date

6 months from date of receipt.

SDS-PAGE
analysis of
Mouse PD-
L1 protein