

## Recombinant Human CD274/PD-L1/B7-H1 Protein, C-His (Active)

## Summary

Catalog No. AHJ70102

Programmed Cell Death 1 Ligand 1, PD-L1, PDCD1 Ligand 1, Programmed

Alternative Names Death Ligand 1, B7 Homolog 1, B7-H1, CD274, B7H1, PDCD1L1,

PDCD1LG1, PDL1

Form Lyophilized

Storage buffer Lyophilized from a 0.22 µm filtered solution in 20mM PB, 4% Mannitol,

0.02% Tween 80, pH 7.4.

Purity > 95% as determined by SDS-PAGE.

Applications Bioactivity, ELISA, Immunogen, SDS-PAGE, WB

Endotoxin level < 1 EU/μg as determined by LAL test.

**Expression system** Mammalian Cells

Accession Q9NZQ7

Protein length Phe19-Thr239

Nature Recombinant

Predicted molecular weight 26.33 kDa

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from

the date of receipt.

Reconstitute in sterile water for a stock solution. A copy of datasheet will

be provided with the products, please refer to it for details.





## Recombinant Proteins & Antibodies

**Species** Homo sapiens (Human)

In general, proteins are provided as lyophilized powder/frozen liquid.

**Shipping** They are shipped out with dry ice/blue ice unless customers require

otherwise.

Note For research use only.

## Data Image