

# Screening Libraries

## Proteins

### MCE RedChemExpress

#### **Certificate of Analysis**

#### Human PD-L1 inhibitor I

Cat. No.: HY-P2474

CAS No.: 2135542-86-6

Batch No.: 260613

Chemical Name: L-Leucine, L-phenylalanyl-L-asparaginyl-L-tryptophyl-L-α-aspartyl-L-tyrosyl-L-seryl-L-tryptophy

 $l-L-lysyl-L-seryl-L-\alpha-glutamyl-L-arginyl-L-leucyl-L-lysyl-L-\alpha-glutamyl-L-alanyl-L-tyrosyl-L-\alpha-aspa$ 

rtyl-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{110}H_{152}N_{26}O_{32}$ 

Molecular Weight: 2350.58

**Storage:** Sealed storage, away from moisture and light, under nitrogen

Powder -80°C 2 years

-20°C 1 years

\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light, under

nitrogen)

**Chemical Structure:** 

#### **FNWDYSWKSERLKEAYDL**

#### ANALYTICAL DATA

Appearance: White to off-white (Solid)

MS: Consistent with structure

Purity (HPLC): 98.93%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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