



# **Data Sheet**

Product Name: Interferon receptor inducer-1

 Cat. No.:
 CS-0043641

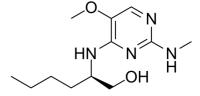
 CAS No.:
 2215120-36-6

 Molecular Formula:
 C12H22N4O2

Molecular Weight: 254.33 Target: IFNAR

Pathway: Immunology/Inflammation

Solubility: DMSO :  $\geq$  55 mg/mL (216.25 mM)



## **BIOLOGICAL ACTIVITY:**

Interferon receptor inducer-1 (compound 6) is an interferon (**IFN**) receptor inducer. Used accordingly in the treatment of a disorder in which the induction of interferon is involved<sup>[1]</sup>.

#### References:

[1]. WO2018060317.

### **CAIndexNames:**

1-Hexanol, 2-[[5-methoxy-2-(methylamino)-4-pyrimidinyl]amino]-, (2R)-

#### **SMILES:**

CCCC[C@H](CO)NC1=C(OC)C=NC(NC)=N1

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

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