

## Foscarbidopa

Molecular Weight:

Cat. No.: HY-109131 CAS No.: 1907685-81-7

Molecular Formula:  $C_{10}H_{15}N_2O_7P$ 

Target: Dopamine Receptor

Pathway: GPCR/G Protein; Neuronal Signaling

306.21

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

## **BIOLOGICAL ACTIVITY**

Description	Foscarbidopa (ABBV-951; Carbidopa 4'-monophosphate) is a proagent of Carbidopa, acts as a dopamine receptor agonist <sup>[1]</sup>
IC <sub>50</sub> & Target	dopamine receptor <sup>[2]</sup>

## **REFERENCES**

[1]. Benoit CARDINAL-DAVID, et al. Carbidopa and L-Dopa Prodrugs and Methods of Use. US 20160106765 A1.

[2]. International Nonproprietary Names for Pharmaceutical Substances (INN). WHO Drug Information, Vol. 32, No. 4, 2018.

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

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