

Product Data Sheet

ISOX-DUAL

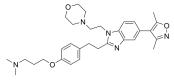
Cat. No.: HY-110378 **CAS No.:** 1962928-22-8

Target: Epigenetic Reader Domain

Pathway: Epigenetics

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

Analysis.



BIOLOGICAL ACTIVITY

 $\textbf{Description} \hspace{1.5cm} \textbf{ISOX-DUAL is a dual CBP/BRD4 inhibitor with IC}_{50} \hspace{0.5cm} \textbf{values of 0.65 } \hspace{0.5cm} \mu \textbf{M} \hspace{0.5cm} \textbf{and 1.5 } \hspace{0.5cm} \mu \textbf{M} \hspace{0.5cm} \textbf{for CBP and BRD4, respectively}^{[1]}.$

REFERENCES

[1]. Edmonds AK, et, al. Scale-up and optimization of the synthesis of dual CBP/BRD4 inhibitor ISOX-DUAL. Org Biomol Chem. 2022 May 18;20(19):4021-4029.

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

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Inhibitors