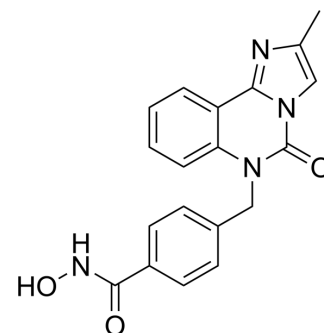


## HDAC6-IN-32

Cat. No.:	HY-161287
Molecular Formula:	C <sub>19</sub> H <sub>16</sub> N <sub>4</sub> O <sub>3</sub>
Molecular Weight:	348
Target:	HDAC
Pathway:	Cell Cycle/DNA Damage; Epigenetics
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	HDAC6-IN-32 (compound 25202) is a selective and potent inhibitor of HDAC6. HDAC6-IN-32 blocks HDAC6 activity and interferes with microtubule dynamics, leading to SAC activation and prolonged mitotic arrest, ultimately leading to apoptosis in CRPC cells <sup>[1]</sup> .
IC <sub>50</sub> & Target	HDAC6 <sup>[1]</sup>

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

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