

# Deubiquitinating Enzyme Inhibitors

## b-AP15

Abrogates the deubiquitinating activity of the 19S regulatory particle by inhibiting ubiquitin C-terminal hydrolase 5 (UCHL5) and ubiquitin-specific peptidase 14 (USP14).

**Product No: 10-1340** 5 mg/ 25 mg/

## WP-1130

A novel DUB inhibitor directly inhibiting USP9x, USP5, USP14 and UCH37 inducing rapid accumulation of polyubiquitinated proteins.<sup>2</sup>

**Product No: 10-1351** 5 mg/ 25 mg/

## TCID

Inhibits ubiquitin C-terminal hydrolase L3 (UCH-L3).<sup>3</sup> IC<sub>50</sub>=0.6 μM, 125-fold selective over UCH-L1, IC<sub>50</sub>=75 μM.<sup>4</sup> Cell permeable.

**Product No: 10-2428** 10 mg/ 50 mg/

## LDN-57444

Inhibits ubiquitin C-terminal hydrolase (UCH-L1) (K<sub>i</sub>=0.4 μM).<sup>5</sup>

**Product No: 10-1303** 5 mg/ 25 mg/

## P5091

A selective and cell permeable inhibitor of the ubiquitin-specific protease USP7, IC<sub>50</sub> = 4.2 μM.<sup>6</sup>

**Product No: 10-1422** 5 mg/ 25 mg/

## PR-619

A pan-specific reversible DUB inhibitor.<sup>7</sup>

**Product No: 10-1485** 5 mg/ 25 mg/

## NSC-632839

A pan-specific USP inhibitor (IC<sub>50</sub> = 45, 37 and 9.8 μM for USP2, USP7 and SENP2).<sup>8</sup>

**Product No: 10-1385** 10 mg/ 50 mg/

## iBAP-II

Selective inhibitor of the H2AK119 deubiquitinase BAP1.<sup>9</sup>

**Product No: 10-4038** 5 mg/ 25 mg/

## P22077

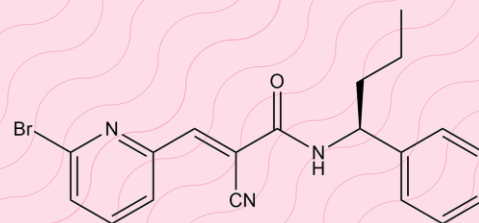
Selective USP7 and USP47 inhibitor.<sup>10</sup>

**Product No: 10-4125** 10 mg/ 50 mg/

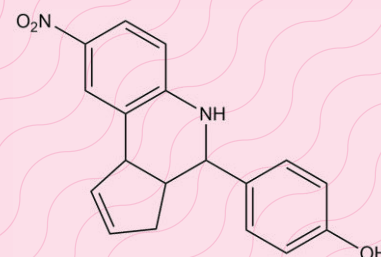
## ML323

Potent and reversible USP1-UAF1 deubiquitinase complex inhibitor with excellent selectivity against human DUBs, deSUMOylase, deneddylase and unrelated proteins.<sup>11</sup>

**Product No: 10-1560** 5 mg/ 25 mg/



WP-1130



iBAP-II

## REFERENCES

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