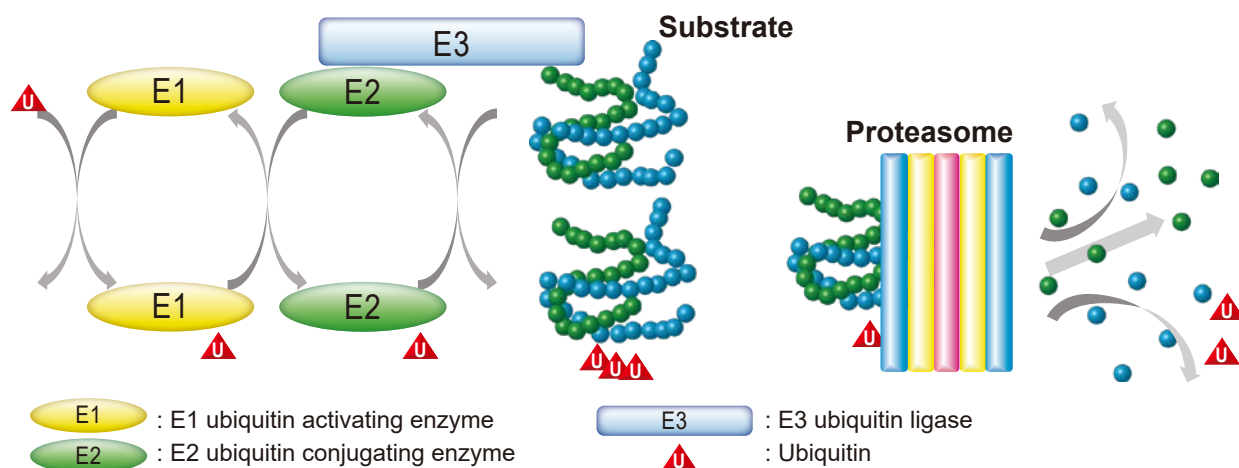


Ubiquitin-Proteasome System (UPS) Research Reagents

Ubiquitin-Proteasome System (UPS) is an important system which regulates a number of signal transduction pathways and through which proteins are marked for proteasomal degradation by being linked to the polypeptide co-factor ubiquitin.

In the recent years, targeted protein degradation (TPD) using UPS to achieve knockdown of target proteins within cells (proteolysis targeting chimeras) became a useful drug discovery tool.¹⁾²⁾



E3 ubiquitin ligase inhibitors

NSC 66811	25mg / 100mg [M2390]
SMER3	10mg / 50mg [M3172]
Pomalidomide	25mg / 100mg [P2074]
TAME Hydrochloride	1g / 25g [T0330]
(±)-Thalidomide	1g / 5g [T2524]

Proteasome inhibitors

Bortezomib	10mg / 50mg [B5741]
Celastrol	25mg [C2737]
Disulfiram	25g / 500g [B0479]

Deubiquitinating enzyme inhibitors

Mitoxantrone	200mg / 1g [M3133]
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Related products³⁾⁴⁾

Ubemimex	250mg / 1g [U0111]
Ubemimex Hydrochloride	25mg [B4000]
DBeQ	25mg / 100mg [D5476]

References

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