

PLpro

(SARS-CoV-2 Papain-like Protease, NS3)

- **CAT#:** PLpro
- **Enzyme:** SARS-CoV-2 PLpro
- **Substrate:** Fluorogenic substrate
 [Z-RLRGG-AMC], 10 μ M or [Ubiquitin-AMC], 100 nM;

- **Reference Compound IC50s:**

[Z-RLRGG-AMC]		[Ubiquitin-AMC]	
Compounds	IC50 (μ M)	Compounds	IC50 (μ M)
PLpro Inhibitor	0.92	PLpro Inhibitor	0.98
UCHL1 I	253	UCHL1 I	27.5
UIPase I	14.8	UIPase I	15.6
UCHL3 I	14.2	UCHL3 I	8.7

- **Scientific Information:** Accession #YP_009725299.1

