

Product Data Sheet

PROTAC MLKL Degrader-1

 Cat. No.:
 HY-156591

 CAS No.:
 3032600-90-8

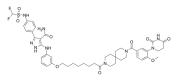
 Molecular Formula:
 C46H55F2N9O9S

Molecular Weight: 948.05

Target: PROTACs; Mixed Lineage Kinase
Pathway: PROTAC; MAPK/ERK Pathway

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

Analysis.



BIOLOGICAL ACTIVITY

Description

PROTAC MLKL Degrader-1 (Compound 36) is a PROTAC degrader of MLKL, with a D_{max} $\boxtimes 90\%$. PROTAC MLKL Degrader-1 contains modified CRBN ligands, linker and Lenalidomide (HY-A0003)-linker fragments. PROTAC MLKL Degrader-1 abrogates cell death in a TSZ model of necroptosis.

REFERENCES

 $[1]. \ Rathje\ OH,\ Perryman\ L,\ Payne\ RJ,\ Hamprecht\ DW.\ PROTACs\ Targeting\ MLKL\ Protect\ Cells\ from\ Necroptosis.\ J\ Med\ Chem.\ 2023\ Aug\ 3.$

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

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