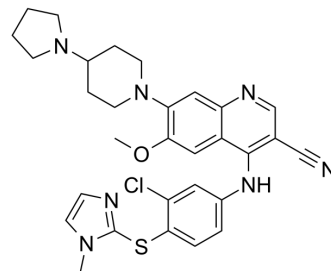


## Balamapimod

Cat. No.:	HY-14947
CAS No.:	863029-99-6
Molecular Formula:	C <sub>30</sub> H <sub>32</sub> ClN <sub>7</sub> OS
Molecular Weight:	574.14
Target:	MEK
Pathway:	MAPK/ERK Pathway
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	Balamapimod (MKI 833) is a reversible Ras/Raf/MEK inhibitor with potential anti-tumor activity.
IC <sub>50</sub> & Target	MEK

### REFERENCES

[1]. Jose R. Conejo-Garcia, et al. Methods and compositions for treatment of metastatic and refractory cancers and tumors. US20170020964A1.

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

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