

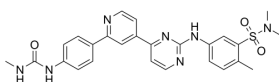
## hSMG-1 inhibitor 11e

Cat. No.:	HY-124760
CAS No.:	1402452-10-1
Batch No.:	113321
Chemical Name:	Benzenesulfonamide, N,N,2-trimethyl-5-[[4-[2-[4-[[[(methylamino)carbonyl]amino]phenyl]-4-pyridinyl]-2-pyrimidinyl]amino]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>26</sub> H <sub>27</sub> N <sub>7</sub> O <sub>3</sub> S
Molecular Weight:	517.60
Storage:	4°C, sealed storage, away from moisture and light * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance:	White to light yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.18%
Conclusion:	The product has been tested and complies with the given specifications.

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

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