

Certificate of Analysis

Catalog Number	BP13066
Product Name	BRD32048

Physical and Chemical Properties

Synonyms	BRD 32048, BRD-32048
CAS No.	433694-46-3
Chemical Formula	C16H22N6O
Molecular Weight	314.393
Solubility	
Storage	Powder: -20°C for 2 years In solvent: -80°C for 1 year
Chemical Structure OR Tested Image	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$

Product Information

Description	BRD32048 is a top candidate ETV1 perturbagen. BRD32048 inhibits p300-dependent acetylation of ETV1, thereby promoting its degradation.
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Analytical Data

HPLC	Shows Min >99% purity
H-NMR	Consistent with structure
Stability and Solubility Advice	Information on product stability, especially in solution, has rarely been reported and in most cases we can only provide a general guideline. We recommend that once the stock solution has been prepared, it be stored in equal quantities in sealed vials and used within 1 month. Avoid repeated freezing and thawing cycles. Storage conditions for some special products should be referred to their storage details.

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