

Dorsomorphin dihydrochloride, GMP Grade

Cat. No. Dorsomorphin dihydrochloride-12 **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Dorsomorphin dihydrochloride (GMP) is the GMP level of Dorsomorphin dihydrochloride. GMP guidelines are used to produce Dorsomorphin dihydrochloride (GMP). GMP small molecules works appropriately as an auxiliary reagent for cell research manufacture.
Description	Dorsomorphin dihydrochloride (GMP) is a potent, selective and ATP-competitive AMPK inhibitor. Dorsomorphin dihydrochloride (GMP) can be used for the research of induced differentiation of pluripotent stem cells (PSCs).
Form	Solid, Light yellow to yellow
Target	AMPK
In Vitro	Dorsomorphin dihydrochloride (GMP) is an important component of neural induction culture medium.
CAS	1219168-18-9
Formula	C ₂₄ H ₂₇ Cl ₂ N ₅ O
Molecular Mass	472.41
Storage	4 centigrade, sealed storage, away from moisture

GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Pathway	Epigenetics; PI3K/Akt/mTOR
Synonyms	Dorsomorphin dihydrochloride; Compound C dihydrochloride; BML-275 dihydrochloride
Chemical Structure	

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