

Benzyl Coelenterazine (h-CTZ), HIGH PURE

Benzyl Coelenterazine (synth.) HIGH PURE, HPLC-purified

CAS [50909-86-9]

Order Number and Quantity: 102 181 (1mg)
102 182 (5mg)

Storage Temperature: -80°C

Reconstruction: dissolve in ethanol or methanol

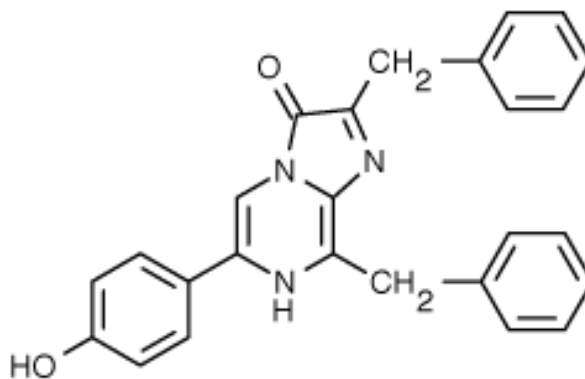
Other Names: Coelenterazine h or 2-Deoxycoelenterazine

Chemical Name: 2,8-dibenzyl-6-(4-hydroxyphenyl)imidazo[1,2-a]pyrazin-3(7H)-one

Molecular Formula: C₂₆H₂₁N₃O₂

Molecular Weight: 407.464 g/mol

Storage: -80



Description:

Substrate for *Renilla* and *Gaussia* luciferases and *apoaequorin*. (synth.).
2-(4-Dehydroxy)coelenterazine, C₂₆H₂₁N₃O₂, MW: 407.464 g/mol, CAS [50909-86-9],
Keep as dry solid in the dark. Packed in brown glass ampoules, bottled under argon.

Applications: Reporter Assays, Ca-Measurement

PJK GmbH

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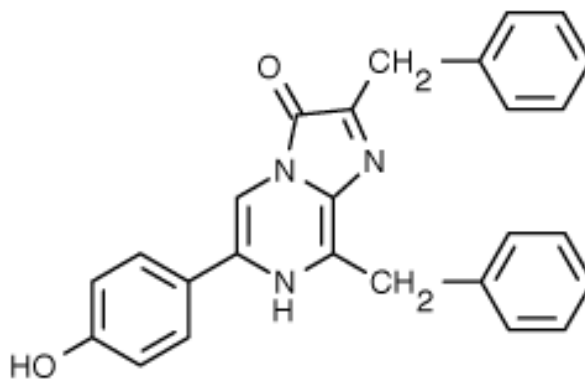
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Data Sheet

Benzyl Coelenterazine (h-CTZ), HIGH PURE

Safety Information:

Symbol:	 GHS07
Signal word:	Warning
Hazard statements:	H315-H319-H335
Precautionary statements:	P261-P305 + P351 + P338
Personal Protective Equipment:	dust mask type N95 (US), Eyeshields, Gloves
Hazard Codes (Europe):	Xi
Risk Statements (Europe):	36/37/38
Safety Statements (Europe):	26-36
WGK Germany:	3

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