

Hello Bio, Inc.  
304 Wall St., Princeton, NJ 08540 USA

T. 609-683-7500  
F. 609-228-4994

customercare-usa@hellobio.com



---

## DATASHEET

CA201019 CellAura fluorescent 5-HT<sub>2A/2B</sub> receptor antagonist [4F4PP]

---

### Product overview

<b>Name</b>	CA201019 CellAura fluorescent 5-HT <sub>2A/2B</sub> receptor antagonist [4F4PP]
<b>Cat No</b>	HB7837
<b>Biological description</b>	Fluorescent 5-HT <sub>2A/2B</sub> receptor antagonist [4F4PP]. Please note that this is an 'in development compound' which has not undergone full biological testing. Please contact us for more information.
<b>Alternative names</b>	CA201019
<b>Biological action</b>	Antagonist
<b>Purity</b>	>97%
<b>Description</b>	Fluorescent 5-HT <sub>2A</sub> receptor antagonist

---

### Solubility & Handling

<b>Storage instructions</b>	-20°C (protect from light)
<b>Solubility overview</b>	Soluble in DMSO
<b>Handling</b>	After thawing individual aliquots for use, we recommend briefly sonicating the sample to ensure it is fully dissolved and the solution is homogeneous. We do not recommend using the product after subjecting it to repetitive freeze-thaw cycles.
<b>Shipping conditions</b>	The product, supplied in a dry form, is stable at ambient temperature for periods of up to a few days and does not require shipping on ice/dry ice.
<b>Important</b>	This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use.

---

### Chemical Data

<b>Molecular Weight</b>	987
<b>Source</b>	Synthetic
<b>Formulation</b>	Lyophilized film
<b>Excitation</b>	633 nm
<b>Emission</b>	650 nm

---