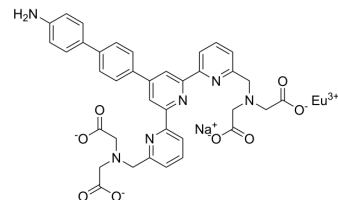


## ATBTA-Eu3+

Cat. No.:	HY-W342983
CAS No.:	601494-52-4
Molecular Formula:	C <sub>37</sub> H <sub>30</sub> EuN <sub>6</sub> NaO <sub>8</sub>
Molecular Weight:	861.62
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

### Description

ATBTA-Eu3+ is a europium chelate that is fluorescent and can be used to label DNA<sup>[1]</sup>.

## REFERENCES

[1]. Nishioka T, et al. New luminescent europium(III) chelates for DNA labeling. Inorg Chem. 2006 May 15;45(10):4088-96.

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

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