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## Product Datasheet

### Pyrene maleimide, CAS [[1869968-64-8]] ABC-A270251-1

Article Name	Pyrene maleimide, CAS [[1869968-64-8]]
Biozol Catalog Number	ABC-A270251-1
Supplier Catalog Number	A270251-1
Alternative Catalog Number	ABC-A270251-1
Manufacturer	Antibodies.com
Category	Biochemikalien
Product Description	Pyrene is a fluorescent hydrocarbon which emits in blue region. This is a maleimide derivative of pyrenebutyric acid which reacts with thiols. Pyrene is a useful proximity probe because two pyrene residues close to each other exhibit strong excimer f...
Molecular Weight	410.46 Da
Purity	95% (by <sup>1</sup> H NMR and HPLC-MS).
Form	Off white solid.
CAS Number	[1869968-64-8]
Formula	C <sub>26</sub> H <sub>22</sub> N <sub>2</sub> O <sub>3</sub>