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## Product Datasheet

### PEP azide, CAS [[1807521-02-3]] ABC-A270239-10

Article Name	PEP azide, CAS [[1807521-02-3]]
Biozol Catalog Number	ABC-A270239-10
Supplier Catalog Number	A270239-10
Alternative Catalog Number	ABC-A270239-10
Manufacturer	Antibodies.com
Category	Biochemikalien
Product Description	Phenylethynylpyrene (PEP) fluorophore is a polyaromatic hydrocarbon label with high sensitivity to microenvironment. Similarly to pyrene, PEP dye readily forms excimers. However, PEP fluorescence is more red-shifted PEP can be used as microenvironmen...
Molecular Weight	544.64 Da
Purity	95% (by <sup>1</sup> H NMR).
Form	Off white / yellowish solid.
CAS Number	[1807521-02-3]
Formula	C <sub>34</sub> H <sub>32</sub> N <sub>4</sub> O <sub>3</sub>