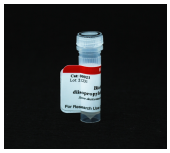
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Biotin-cGMP, Diisopropylethylammonium Salt



A biotinylated cyclic nucleotide that is an important second messenger in many biological processes and has been used as a tracer in immunoassays.

Product attributes

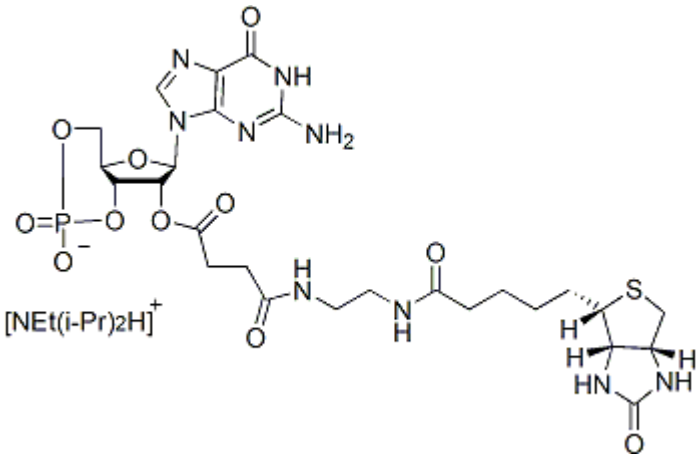
For live or fixed cells	For live/intact cells
Conjugation	Biotin
Molecular weight	832
Storage Conditions	Store at -10 to -35 °C, Protect from light, Desiccate

Product Description

Cyclic guanosine monophosphate (cGMP) is a cyclic nucleotide that is an important second messenger in many biological processes. Biotin-cGMP has been used as a tracer in immunoassays for the cGMP measurement in plasma or urine samples.

- Cyclic GMP conjugated with a biotin label
- Biotinylated for avidin or streptavidin reactivity and signal amplification
- White lyophilized solid soluble in water

Chemical Structure:



References

1. PLoS One, 12, 9, (2017), DOI: 10.1371/journal.pone.0184843
2. J Immunoassay 16 (1), 37 (1995), DOI: 10.1080/15321819508013548

This datasheet was generated on November 8, 2026 at 10:51:18 AM. Visit product page to check for updated information before use.
Product link: https://biotium-woo.supremeclients.com/product/biotin-cgmp-diisopropylethylammonium-salt/