

Compound N038-0222 Biochemical | N038-0222 biochemical

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CATALOG #
AAA226680

PRODUCT SYNONYMS

Compound N038-0222; PGF1alpha; N038-0222 biochemical

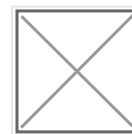
PRODUCT SPECIFICATIONS

Purity/Purification	98%
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
Prostaglandin F1alpha, CAS 745-62-0



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ADDITIONAL INFORMATION

References	ef="javascript:void(0)" > 1. Moore, A., and Waring, C.P. Electrophysiological and endocrinological evidence that F-series prostaglandins function as priming pheromones in mature male Atlantic salmon (<i>Salmo salar</i>) PARR. J. Exp. Biol. 199(Pt 10), 2307-2316 (1996). href="javascript:void(0)" > 2. Balapure, A.K., Rexroad, C.E., Jr., Kawada, K., et al. Structural requirements for prostaglandin analog interaction with the ovine corpus luteum prostaglandin F2alpha receptor. Biochem. Pharmacol. 38(14), 2375-2381 (1989). href="javascript:void(0)" > 3. Karim, S.M.M., Adaikan, P.G., and Kotegoda, S.R. Prostaglandins and human respiratory tract smooth muscle: Structure activity relationship. Advances in Prostaglandin and Thromboxane Research 7, 969-980 (1980).
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NCBI AND UNIPROT INFORMATION

Molecular Weight	356.503
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/biochemical/compound-n038-0222/226680>