



OXFORD BIOMEDICAL RESEARCH

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### *Product specifications*

## Murine Prostaglandin H Synthase-1 (PGHS-1) Promoter Construct

Product # PG 07      Typical Lot

- Description:** This plasmid, which contains 2.3Kb upstream and the mouse PGHS-1 promoter, cloned into the Promega pGL-basic luciferase reporter plasmid. Upon transfection, this construct can be used to investigate PGHS-1 gene regulation.
- Contents/Vial:** 50 µg in 50 µL TE buffer
- Storage:** Stable at -20°C. Avoid repeated freeze/thaw cycles.
- Reference:** Kraemer, S.A., Arthur, K.A., Denison, M.S., Smith, W.L. and DeWitt, D.A., *Arch. Biochem. Biophys.*, **330** : 319-328 (1996)
- License:** Purchase of this construct includes a license for the propagation and use of the construct that is restricted to the single institution that purchases the product. This includes the unrestricted use for research and investigational purposes, modification and publication of any and all findings obtained therefrom. The distribution of this construct, including the bacteria or other cells containing it, to other institutions is strictly forbidden.