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BMP4 selective inhibitor

Code	PG-006
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 MW (Acetate):
 3301.59

 Purity:
 ≥95% (HPLC)

Amount: 5 µg

Formulation: This vial contains 5 μg of the titled compound, which has been lyophilized from 0.2 μm filtered DMSO solution.

Reconstitution: Reconstitute at 30~60 µM in DMSO. Centrifuge the vial before opening.

> <Example> 60 µM solution prepared when 5 µg peptide reconstituted by 25.2 µL DMSO.

- **Storage:** Store at -20°C or below for the container vial unopened. Recommend to use the peptide as quickly as possible after opening and reconstitution.
- Activity: Measured by its ability to inhibit smad1 phosphorylation induced by BMP4 or BMP7 in A549 cell.

