1-(2,5-Dimethoxy-4-nitrophenyl)piperidine

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Spectroscopic Data

**IR of 1-(2,5-dimethoxy-4-nitrophenyl)piperidine (2b)**

**A graph of a graph

Description automatically generated with medium confidence**

**1H NMR (400 MHz) of 1-(2,5-dimethoxy-4-nitrophenyl)piperidine (2b) in CDCl3**

Diagram

Description automatically generated

**13C NMR (100 MHz) and DEPT of 1-(2,5-dimethoxy-4-nitrophenyl)piperidine (2b) in CDCl3**

Diagram

Description automatically generated with medium confidence

**COSY of 1-(2,5-dimethoxy-4-nitrophenyl)piperidine (2b) in CDCl3**

A picture containing graphical user interface

Description automatically generated

**HSQC of 1-(2,5-dimethoxy-4-nitrophenyl)piperidine (2b) in CDCl3**

Text

Description automatically generated with low confidence

**HRMS of 1-(2,5-dimethoxy-4-nitrophenyl)piperidine (2b)**

A graph with numbers and text

Description automatically generated

**IR of 1-(2,5-dimethoxy-4-nitrophenyl)pyrrolidine (3b)**

A graph of a graph

Description automatically generated with medium confidence

**1H NMR (400 MHz) of 1-(2,5-dimethoxy-4-nitrophenyl)pyrrolidine (3b) in CDCl3**

A graph of a graph

Description automatically generated with medium confidence

**13C NMR (100 MHz) and DEPT of 1-(2,5-dimethoxy-4-nitrophenyl)pyrrolidine (3b) in CDCl3**

A graph with numbers and lines

Description automatically generated

**HRMS of 1-(2,5-dimethoxy-4-nitrophenyl)pyrrolidine (3b)**

A screenshot of a computer

Description automatically generated