

# GPBAR1 Functions as Gatekeeper for Liver NKT Cells and provides Counterregulatory Signals in Mouse Models of Immune-Mediated Hepatitis



Michele Biagioli,<sup>1</sup> Adriana Carino,<sup>1</sup> Chiara Fiorucci,<sup>1</sup> Silvia Marchianò,<sup>1</sup> Cristina Di Giorgio,<sup>1</sup> Rosalinda Roselli,<sup>2</sup> Margherita Magro,<sup>1</sup> Eleonora Distrutti,<sup>3</sup> Oxana Bereshchenko,<sup>1,4</sup> Paolo Scarpelli,<sup>5</sup> Angela Zampella,<sup>2</sup> and Stefano Fiorucci<sup>1</sup>

<sup>1</sup>Dipartimento di Scienze Biomediche e Chirurgiche, Università di Perugia, Perugia, Italy; <sup>2</sup>Dipartimento di Farmacia, Università di Napoli Federico II, Napoli, Italy; <sup>3</sup>SC di Gastroenterologia ed Epatologia, Azienda Ospedaliera di Perugia, Perugia, Italy;

<sup>4</sup>Department of Medicine, University of Perugia, Perugia, Italy; and <sup>5</sup>University of Perugia, Department of Experimental Medicine, Perugia, Italy

