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Programmed cell death protein-1 inhibitor combined with **3** antigen receptor T cells in the **treatment of relapsed refractory non-Hodgkin lymphoma: A** case report

Niu ZY *et al.* Treatment of relapsed/refractory NHL

Zhi-Yun Niu, Li Sun, Shu-Peng Wen, Zheng-Rong Song, Lina Xing, Ying Wang, Jian-Qiang Li, Xue-Jun Zhang, Fu-Xu Wang

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**Author:** Emily M. Hsieh, Rayne H. Rouse **Publish Year:** 2020

## Programmed Death 1 Receptor - an overview | ScienceDirect ...

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PD-1 (**programmed cell death protein 1**) is a **cell** surface **receptor** that is expressed on T regulatory and activated **T cells** (CD4 and CD8), activated B **cells** and NK **cells**. PD-1 binds PDL-1 and PDL-2, two ligands that are expressed by **antigen**-presenting **cells** and several cancer **cells**, including RS **cells** in HL (see Fig. 75.5). The PD-1/PDL-1/2 ...

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## 5133 - Gene ResultPDCD1 programmed cell death 1 [ (human)]

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**Programmed cell death protein 1** (PDCD1) is an immune-inhibitory **receptor** expressed in



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Programmed cell death protein 1 (PDCD1) is an immune-inhibitory receptor expressed in activated T cells; it is involved in the regulation of T-cell functions, including those of effector CD8+ T cells. In addition, this protein can also promote the differentiation of CD4+ T cells into T regulatory cells. PDCD1 is expressed in many types of tumors including melanomas, and has demonstrated to ...

[Programmed Death 1 Receptor - an overview | ScienceDirect ...](#)

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PD-1 (programmed cell death protein 1) is a cell surface receptor that is expressed on T regulatory and activated T cells (CD4 and CD8), activated B cells and NK cells. PD-1 binds PDL-1 and PDL-2, two

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