

Product Data Sheet

Product Name: Livmoniplimab

Cat. No.: GC74573

Chemical Properties

Cas. No. 2412004-88-5

Formula

M.Wt

Solubility

Storage

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure

Livmoniplimab

Background

Livmoniplimab (ABBV-151) is a monoclonal antibody against GARP/TGF- β 1 that can inhibit the release of active TGF- β 1. Livmoniplimab has anti-tumor activity in colon cancer mice. Livmoniplimab can be used for the study of locally advanced or metastatic solid tumors.

Livmoniplimab (250 μ g; three times a week; 3 weeks; i.p.) exhibits anti-tumor activity in colon cancer

Caution: Product has not been fully validated for medical applications. For research use only.

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mice[2].

References:

- [1]. Tindall RR, et al. The TGF- β superfamily as potential therapeutic targets in pancreatic cancer. *Front Oncol.* 2024 Mar 4;14:1362247.
- [2]. Guo J, et al. A novel GARP humanized mouse model for efficacy assessment of GARP-targeting therapies. *Int Immunopharmacol.* 2024 Mar 30;130:111782.

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