

Livmoniplimab

Chemical Properties

CAS No. : 2412004-88-5

Formula:

Molecular Weight:

Storage: Store at low temperature
-20°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	Livmoniplimab (ABBV-151; ARGX-115) is a humanised monoclonal antibody targeting LRRC32 (GARP)/TGFβ1, which blocks TGFβ1 release mediated by LRRC32, for the treatment of locally advanced or metastatic solid tumours.
Targets(IC50)	TGF-beta/Smad
In vivo	Method: Seven-week-old female B-hGARP mice were subcutaneously inoculated with MC38 mouse colon cancer cells to establish tumor models. Livmoniplimab was administered at a dose of 250 µg via intraperitoneal injection three times a week for 3 weeks to evaluate its antitumor efficacy. Result: Livmoniplimab treatment Resulted in a 34.3% inhibition of tumor growth. [2]

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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