

Vudalimab

Chemical Properties

CAS No. : 2329669-72-7

Formula:

Molecular Weight:

Storage: Store at low temperature
Store at -20°C

Actual storage temperature shall be subject to the COA.

Biological Description

Description	Vudalimab, a fully humanized bispecific monoclonal antibody, effectively inhibits both PD-1 and CTLA-4 immune checkpoint receptors. This dual action facilitates the selective activation of T-cells targeting tumors.
Targets(IC50)	PD-1/PD-L1
In vitro	Vudalimab has binding avidity and can promote T cell activation, including IL-2, CD45+ cells, and IFN γ [1].
In vivo	Vudalimab (administered every 2 days for 16 consecutive days. NSG mice were first engrafted with KG1a-luc cells, followed by engraftment with human peripheral blood mononuclear cells) enhances allogeneic anti-tumor responses in mice [1].

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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