

# Study of investigational **adjuvant** fianlimab + cemiplimab in patients with completely resected **high-risk melanoma**



Primary Objective: evaluate the efficacy and safety of adjuvant fianlimab + cemiplimab compared to pembrolizumab in patients with completely resected, histologically confirmed high-risk melanoma



**PATIENTS WITH COMPLETELY RESECTED HIGH-RISK MELANOMA (N≈1530)**

## INTERVENTION

R  
1:1:1

### Arm 1

High-dose fianlimab (IV)  
+ cemiplimab (IV)  
Q3W

### Arm 2

Low-dose fianlimab (IV)  
+ cemiplimab (IV)  
Q3W

### Arm 3

Pembrolizumab (IV)  
+ placebo (IV)  
Q3W

## Primary Endpoint

Relapse-free survival

## Secondary Endpoints

Overall survival  
Melanoma-specific survival  
Distant metastasis-free survival  
Quality of life

Pharmacokinetics  
Safety and tolerability  
Immunogenicity



### FIND OUT MORE

Scan here to find out more about this study at <https://clinicaltrials.gov/ct2/show/NCT05608291>

This information is intended for investigators interested in open clinical trials.

The use of fianlimab + cemiplimab described herein is investigational and has not been evaluated by any regulatory authority.

Please see full prescribing information in your country for cemiplimab.

IV, intravenous; N, number of patients; Q3W, administered every three weeks; R, randomized.

NCT05608291

PHASE 3 ENROLLING

# FIANLIMAB

An Investigational LAG-3 Monoclonal Antibody<sup>1</sup>

Designed to bind to LAG-3 on T cells to block the LAG-3 inhibitory signal<sup>2</sup>



# CEMIPLIMAB

An Investigational, Fully Human PD-1 Monoclonal Antibody

Designed to block cancer cells from using the PD-1 pathway to suppress T-cell activation<sup>3</sup>

## SELECTED INCLUSION CRITERIA<sup>a</sup>



Stage IIC, III, or IV<sup>b</sup> melanoma with complete surgical resection within 12 weeks prior to randomization



Documented disease-free status within 4 weeks prior to randomization



Aged  $\geq 12$  years

## SELECTED EXCLUSION CRITERIA<sup>a</sup>



Uveal melanoma



Any evidence of residual disease after surgery



Uncontrolled infection with HIV, hepatitis B virus, or hepatitis C virus infection



Ongoing or recent (within 2 years) evidence of an autoimmune disease that required systemic treatment with immunosuppressive agents



Adolescent patients with body weight < 40kg



Another malignancy currently progressing or that required active treatment in the last 5 years



For more information, visit [www.clinicaltrials.gov](https://www.clinicaltrials.gov) or please call [+353 (0)61 533 400 or 844 REGN-MID].  
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<sup>a</sup>Inclusion/exclusion criteria include a summary of selected criteria. Please review the complete study design on [clinicaltrials.gov](https://www.clinicaltrials.gov) for complete details. <sup>b</sup>Staging is based on AJCC 8th edition.

HIV, human immunodeficiency virus; LAG-3, lymphocyte activation gene-3; PD-1 programmed cell death protein 1.

1. Hamid O, et al. *J Clin Oncol*. 2021;39(Suppl. 15):abstr 9515. 2. Goldberg MV, Drake CG. *Curr Top Microbiol Immunol*. 2011;344:269–278. 3. Markham A, Duggan S. *Drugs*. 2018;78(17):1841-1846.

Current per [clinicaltrials.gov](https://www.clinicaltrials.gov) as of December 8, 2023.

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