

BiTE-ing Back: Tarlatamab in Small Cell Lung Cancer

Current Topics in Pharmacy

Activity Announcement

Small cell lung cancer (SCLC) is an aggressive disease associated with poor survival outcomes. Patients with extensive stage SCLC often progress on therapy within months. Tarlatamab, a bispecific T cell engager (BITE) was recently approved for treatment of extensive-stage small cell lung cancer (ES-SCLC) in those with disease progression on or after platinum-based chemotherapy. As use of tarlatamab begins to increase, pharmacists should be aware of how this agent works, its role in therapy, and management of side effects, notably cytokine release syndrome and neurologic toxicities.

This activity was originally recorded on 3/5/2025.

Learning Objectives

At the conclusion of this educational activity, the participant should be able to:

1. Describe the mechanism of action of tarlatamab and its role in therapy for small cell lung cancer.
2. Discuss side effects of tarlatamab and management of toxicities as applied to a patient case.

Speaker

Christine Tran, PharmD
PGY-1 Pharmacy Resident
University of Maryland

Dr. Tran, faculty for this activity, has no financial relationship(s) to disclose. None of the planners for this activity have financial relationships to disclose.

CE Credits: 0.5 Contact Hours

Universal Activity Number: 0025-0000-25-012-L01-P

Target Audience: Pharmacists

Activity Type: Knowledge

Activity Launch Date: 3/5/2025

Activity Expiration Date: 3/5/2026

Fee: \$15.00

Criteria for Successful Completion

Learners must complete all activity components including viewing the audiovisual presentation and completing the activity evaluation. A link to the activity evaluation will be available upon successful completion of all other course segments. Statements of CE Credit will be available electronically via CPE Monitor within sixty (60) days of completion of the activity.

Use of Trade Names: The trade names of the drugs and delivery systems in this module are for the purpose of product identification only. This activity does not imply endorsement for any commercial products discussed.

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Technology Requirements

Supported Internet Browsers	<p>Windows</p> <ul style="list-style-type: none"> Internet Explorer version 11 and above Chrome 43 and above FireFox 4.0 (or later) <p>MacOS</p> <ul style="list-style-type: none"> Safari 13 and above Chrome 43 and above
Minimum Memory	8 GB (or more)
Minimum Storage	6 GB (or more)
Minimum Processor	PC: 2 GHz or faster Intel processor MacOS: Multi-core Intel processor
Minimum Internet Speeds	High speed internet connection
Other	Participants must be able to play audio (either through speakers or headphones) as well as ability to open PDF files and view and edit Word, and PPT documents.



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Office of Continuing Education at the University of Maryland School of Pharmacy
20 N. Pine Street
Baltimore, MD 21201
410.706.3381
CEHelp@rx.umaryland.edu

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