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5.21.057

Section: Prescription Drugs Effective Date: October 1, 2025

Subsection: Antineoplastic Agents Original Policy Date: April 3, 2015

Subject: Romidepsin Page: 1 of 4

Last Review Date: September 19, 2025

Romidepsin

Description

Istodax (romidepsin), Romidepsin

Background

Romidepsin is used in the treatment of cutaneous T-cell lymphoma in patients that the cancer comes back or does not respond to other cancer treatment. T-cell lymphoma occurs when T-cells of the immune system called lymphocytes, a type of white blood cell, grows uncontrollably. These cancerous cells then travel to other parts of the body and form masses called tumors. Romidepsin helps inhibit the growth of affected cells and often leads to cell death of the cancer cells (1-2).

Regulatory Status

FDA-approved indication: Romidepsin is a histone deacetylase (HDAC) inhibitor indicated for the treatment of cutaneous T-cell lymphoma (CTCL) in patients who have received at least one prior systemic therapy (1-2).

Romidepsin can cause thrombocytopenia, leukopenia (neutropenia and lymphopenia), and/or anemia. Physicians are cautioned to monitor blood counts during treatment in order to determine whether dosage modification is necessary (1-2).

Serious and sometimes fatal infections, including pneumonia and sepsis, have occurred with Romidepsin (1-2).

Romidepsin also has warnings for electrocardiographic (ECG) changes, tumor lysis syndrome and embryo-fetal toxicity (1-2).

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The safety and effectiveness of Romidepsin in pediatric patients under the age of 18 have not been established (1-2).

Related policies

Beleodaq, Zolinza

Policy

This policy statement applies to clinical review performed for pre-service (Prior Approval, Precertification, Advanced Benefit Determination, etc.) and/or post-service claims.

Romidepsin may be considered **medically necessary** if the conditions indicated below are met.

Romidepsin may be considered investigational for all other indications.

Prior-Approval Requirements

Age 18 years of age or older

Diagnosis

Patient must have the following:

1. Cutaneous T-cell lymphoma (CTCL)

AND the following:

1. Disease must have relapsed or progressed after one prior therapy

Prior – Approval Renewal Requirements

Age 18 years of age or older

Diagnosis

Patient must have the following:

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1. Cutaneous T-cell lymphoma (CTCL)

Policy Guidelines

Pre - PA Allowance

None

Prior - Approval Limits

Duration 12 months

Prior - Approval Renewal Limits

Same as above

Rationale

Summary

Romidepsin is used in the treatment of cutaneous T-cell lymphoma in patients that the cancer comes back or does not respond to other cancer treatment. Romidepsin helps inhibit the growth of affected cells and often leads to cell death of the cancer cells. Romidepsin has warnings for the following: myelosuppression, infections, electrocardiographic (ECG) changes, tumor lysis syndrome and embryo-fetal toxicity. The safety and effectiveness of Romidepsin in pediatric patients under the age of 18 have not been established (1-2).

Prior approval is required to ensure the safe, clinically appropriate, and cost-effective use of Romidepsin while maintaining optimal therapeutic outcomes.

References

- 1. Istodax [package insert]. Summit, NJ: Celgene Corporation; July 2021.
- 2. Romidepsin [package insert]. North Wales, PA: Teva Pharmaceuticals USA, Inc.; December 2021.
- 3. NCCN Drugs & Biologics Compendium® Romidepsin 2025. National Comprehensive Cancer Network, Inc. Accessed on August 7, 2025.

Policy History

Date Action

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April 2015 Addition to PA June 2016 Annual editorial review and reference update Policy changed from 5.04.57 to 5.21.57 July 2017 Annual editorial review and reference update July 2018 Annual editorial review June 2019 Annual review May 2020 Addition of Romidepsin. Renamed policy Romidepsin June 2020 Annual review and reference update August 2021 Removed peripheral T-cell lymphoma indication per PI update September 2021 Annual review and reference update September 2022 Annual review and reference update September 2023 Annual review and reference update September 2024 Annual review and reference update September 2025 Annual review and reference update **Keywords**

This policy was approved by the FEP® Pharmacy and Medical Policy Committee on September 19, 2025 and is effective on October 1, 2025.