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(54) Title: 1H-IMIDAZO[4,5-B]PYRIDINYL AND 2-OXO-2,3-DIHYDRO-1H-IMIDAZO[4,5-B]PYRIDINYL HETEROCYCLIC BET BROMODOMAIN INHIBITORS

(57) Abstract: Substituted 1H-imidazo[4,5-b]pyridinyl and 2-oxo-2,3-dihydro-1H-imidazo[4,5-b]pyridinyl heterocyclic compounds, which are useful as inhibitors of BET protein function by binding to bromodomains, compositions comprising said compounds, and their use in therapy are disclosed herein. These compounds are useful in the treatment of diseases and conditions, such as, cancer, autoimmune diseases, inflammation and cardiovascular diseases.

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