# A Study to Evaluate the Safety and Efficacy of MK-3120 in Participants With Advanced Solid Tumors (MK-3120-002)

**Status:** RECRUITING

## Eligibility Criteria

**Age:** 18 years and over

This study is NOT accepting healthy

**Healthy Volunteers:** volunteers

**Inclusion Criteria:**

* Has a confirmed advanced (unresectable and/or metastatic) solid tumor * Has measurable disease by RECIST 1.1 as assessed by the local site investigator/radiology. Lesions situated in a previously irradiated area are considered measurable if progression has been shown in such lesions * Has archival tumor tissue sample or newly obtained biopsy of a tumor lesion not previously irradiated has been provided * Who have AEs due to previous anticancer therapies must have recovered to ≤Grade 1 or baseline. Participants with endocrine-related AEs who are adequately treated with hormone replacement or participants who have ≤Grade 2 neuropathy are eligible * Human immunodeficiency virus (HIV)-infected participants must have well controlled HIV on antiretroviral therapy (ART) * Hepatitis B surface antigen (HBsAg) positive are eligible if they have received hepatitis B virus (HBV) antiviral therapy for at least 4 weeks, and have undetectable HBV viral load prior to randomization. * Who has history of hepatitis C virus (HCV) infection are eligible if HCV viral load is undetectable at screening * Has Eastern Cooperative Oncology Group (ECOG) performance status of 0 to 1 assessed within 3 days before intervention allocation/randomization * Has adequate organ function

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**Exclusion Criteria:**

* Has active inflammatory bowel disease requiring immunosuppressive medication or previous history of inflammatory bowel disease (eg, Crohn's disease, ulcerative colitis, or chronic diarrhea) * Has uncontrolled significant cardiovascular disease or cerebrovascular disease * Has history of documented severe dry eye syndrome, severe Meibomian gland disease and/or blepharitis, or corneal disease that prevents/delays corneal healing * Has pleural effusion, ascites, and/or pericardial effusion that are symptomatic or require repeated drainage * HIV-infected participants with a history of Kaposi's sarcoma and/or Multicentric Castleman's Disease * Has received prior systemic anticancer therapy including investigational agents within 4 weeks before the start of study intervention * Has received prior radiotherapy within 2 weeks of start of study intervention * Has received a live or live-attenuated vaccine within 30 days before the first dose of study intervention * Has known active central nervous system (CNS) metastases and/or carcinomatous meningitis * Has active infection requiring systemic therapy * Has concurrent active Hepatitis B (defined as hepatitis B surface antigen (HBsAg) positive and/or detectable HBV deoxyribonucleic acid (DNA) and Hepatitis C virus (defined as anti-HCV antibody (Ab) positive and detectable HCV ribonucleic acid (RNA) infection

## Conditions & Interventions

**Interventions:**
BIOLOGICAL: MK-3120
**Conditions:**
Advanced Solid Tumors, Malignant Neoplasm

## More Information

**Contact(s):** Toll Free Number - Trialsites@msd.com
**Principal Investigator:**
**Phase:** PHASE1
**IRB**
**Number:**
**System ID:** NCT06818643

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