# tools



# Approved Drugs

 The Food and Drug Administration (FDA) has approved Exelixis, Inc.'s (exelixis.com)
Cabometyx<sup>™</sup> (cabozantinib) for the treatment of advanced renal cell carcinoma in patients who have received prior anti-angiogenic therapy.

• Eisai Inc. (eisai.com) announced that the FDA has approved **Lenvima®** (lenvatinib) in combination with everolimus for the treatment of patients with advanced renal cell carcinoma who were previously treated with an anti-angiogenic therapy.

• The FDA granted accelerated approval to Bristol-Myers Squibb's (bms.com) **Opdivo®** (nivolumab) for the treatment of patients with classical Hodgkin lymphoma that has relapsed or progressed after autologous hematopoietic stem cell transplantation and post-transplantation Adcetris® (brentuximab vedotin).

• Genentech Inc., (gene.com) announced that the FDA has granted accelerated approval to **Tecentriq (atezolizumab injection)** for the treatment of patients with locally advanced or metastatic urothelial carcinoma who have disease progression during or following platinumcontaining chemotherapy or have disease progression within 12 months of neoadjuvant or adjuvant treatment with platinum containing chemotherapy.

## **Drugs in the News**

• Amgen (amgen.com) announced that the FDA has accepted for priority review the supplemental biologics license application (sBLA) for **Blincyto® (blinatumomab)** to include new data supporting the treatment of pediatric and adolescent patients with Philadelphia chromosome negative relapsed or refractory B-cell precursor acute lymphoblastic leukemia.

 The FDA has granted priority review for Eli Lilly and Company's (lillyoncology.com) biologics license application (BLA) for **olaratumab**, a PDGFRα antagonist, in combination with doxorubicin, for the potential treatment of people with advanced soft tissue sarcoma not amenable to curative treatment with radiotherapy or surgery.

• Bristol-Myers Squibb Company (bms. com) announced that the FDA has granted breakthrough therapy designation to **Opdivo (nivolumab)** for the potential indication of recurrent or metastatic squamous cell carcinoma of the head and neck after platinum-based therapy.

## **Approved Devices**

• Hologic, Inc. (hologic.com) announced FDA clearance and commercial launch of the **Affirm™ prone biopsy system**, the first dedicated prone biopsy system to offer both 2D and 3D imaging-guided breast biopsies.

• The FDA has approved **Axumin** (Blue Earth Diagnostics, blueearthdiagnostics.

com), a radioactive diagnostic agent for injection. Axumin is indicated for PET imaging in men with suspected prostate cancer recurrence based on PSA levels following prior treatment.

• Royal Philips (Philips.com) announced that the **Philips' suite of computed tomography (CT) solutions** has achieved 510(k) clearance from the FDA for low-dose lung cancer screening.

### Genetic Tests & Assays in the News

 Roche (roche.com) announced the FDA approval of the first cytomegalovirus (CMV) test for use in hematopoietic stem cell transplant recipients. With this approval, the Cobas® AmpliPrep/Cobas® TaqMan® CMV Test is available for monitoring CMV treatment in all types of transplant patients in the U.S.

• The FDA has approved the **cobas EGFR Mutation Test v2** (Roche, roche.com), a blood-based companion diagnostic for the cancer drug Tarceva<sup>®</sup> (erlotinib). This is the first FDA-approved, blood-based genetic test that can detect epidermal growth factor receptor (EGFR) gene mutations in NSLC patients.

• The FDA has approved Roche's (roche. com) **Ventana PD-L1 (SP142) Assay** as a complementary diagnostic to provide PD-L1 status on patients who are considering treatment with the FDA-approved Roche immunotherapy Tecentriq<sup>™</sup> (atezolizumab) for metastatic urothelial cancer. **O**