

PEPN1924 - A Phase 1/2 study of DS-8201a (NSC# 807708, IND# 153036) in children, adolescents, or young adults with recurrent Osteosarcoma, Wilms Tumor, and Desmoplastic Small Round Cell Tumor

Status: Recruiting

Eligibility Criteria

Sex: Male or Female

Age Group: Not specified

This study is NOT accepting healthy volunteers

Inclusion Criteria:

- children, adolescents, and young adults with Wilms tumor or desmoplastic small round cell tumor (DSRCT) - disease that has returned after treatment or has not responded to standard treatment - measurable tumor that can be evaluated during the study - recovered from previous cancer treatment and meet study health requirements - see the ClinicalTrials.gov listing for complete inclusion criteria

Exclusion Criteria:

- currently receiving another investigational treatment or anti-cancer therapy - previous treatment with certain HER2-targeted therapies - previous solid organ transplant - pregnant or breastfeeding - see the ClinicalTrials.gov listing for complete exclusion criteria

Conditions & Interventions

Interventions:

Procedure: Biospecimen Collection, Procedure: Computed Tomography, Procedure: Echocardiography Test, Procedure: Magnetic Resonance Imaging, Procedure: Multigated Acquisition Scan, Biological: Trastuzumab Deruxtecan

Conditions:

Cancer

Keywords:

bone cancer, DSRCT, HER2+ Osteosarcoma, Wilms tumor

More Information

Description: This phase II trial studies the effects of trastuzumab deruxtecan in treating patients (> 12 years and ≤ 39 years of age) with HER2 positive osteosarcoma that is newly diagnosed or has come back (recurrent). Trastuzumab deruxtecan is a monoclonal antibody, called trastuzumab, linked to a chemotherapy drug called deruxtecan. Trastuzumab attaches to HER2 positive cancer cells in a targeted way and delivers deruxtecan to kill them.

Study Contact: Mollie Koppes - thom1031@umn.edu

Principal Investigator: Robin Williams

Phase: PHASE1

IRB Number: SITE00001108

Thank you for choosing StudyFinder. Please visit <http://studyfinder.umn.edu> to find a Study which is right for you and contact sfinder@umn.edu if you have questions or need assistance.