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# PEPN2113: A Phase 1 and pharmacokinetic study of Uproleselan (GMI-1271,

IND #139758, NSC #801708) in combination with fludarabine and cytarabine for patients with acute myeloid leukemia, myelodysplastic syndrome or mixed phenotype acute leukemia that expresses E-selectin ligand on the cell membrane and is in second or greater relapse or that is refractory to relapse therapy

Status: Recruiting

## **Eligibility Criteria**

Sex: Male or Female Age Group: Up to 18 years old This study is NOT accepting healthy volunteers

### Inclusion Criteria:

- patient must be enrolled on APAL2020SC (NCT04726241) - patients must be between 1 and 17 years of age at the time of study enrollment - patients, with or without Down syndrome (DS), and with de novo acute myeloid leukemia, therapy-related acute myeloid leukemia, myelodysplastic syndrome or mixed phenotype acute leukemia that expresses E-selectin ligand on the cell membrane - second or greater relapse or refractory AML OR refractory myelodysplastic syndrome (MDS) OR mixed phenotype acute leukemia (MPAL) - see link to clinicaltrials.gov for complete criteria

#### **Exclusion Criteria:**

- patients who are currently receiving another investigational drug are not eligible - patients who are currently receiving other anti-cancer agents are not eligible except patients receiving hydroxyurea, which may be continued until 24 hours prior to start of protocol therapy - study staff will review additional exclusion criteria

# Conditions & Interventions

Conditions: Cancer, Cancer Keywords: AML, Myelodysplastic Syndrome Post Cytotoxic Therapy, Recurrent Acute Myeloid Leukemia

## More Information

**Description:** A Phase 1 and pharmacokinetic study of Uproleselan (GMI-1271, IND #139758, NSC #801708) in combination with fludarabine and cytarabine for patients with acute myeloid leukemia, myelodysplastic syndrome or mixed phenotype acute leukemia that expresses E-selectin ligand on the cell membrane and is in second or greater relapse or that is refractory to relapse therapy **Study Contact:** Allison Fullenkamp - fulle631@umn.edu

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