

# Human Lysozyme Goat Milk for the Prevention of Graft Versus Host Disease in Patients With Blood Cancer Undergoing a Donor Stem Cell Transplant

NCT04177004

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<b>Status</b>	RECRUITING
<b>Phase</b>	Phase 1
<b>Sponsor</b>	City of Hope Medical Center
<b>Enrollment</b>	53 participants

## Key Eligibility Criteria

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### Inclusion (14)

- Documented informed consent of the participant and/or legally authorized representative
  - Willingness to be followed for the planned duration of the trial (2 years)
  - All subjects must have the ability to understand and the willingness to sign a written informed consent
  - Karnofsky performance status  $\geq$  60 per COH SOP
  - Patients must be undergoing allogeneic hematopoietic stem cell transplantation (alloHCT) for hematologic malignancies from matched related or matched unrelated donors with 8/8 (A, B, C, DRB 1) high resolution human leukocyte antigen (HLA) donor allele matching
- ... and 9 more (see full listing online)

### Exclusion (8)

- Failure of research participant to understand the basic elements of the protocol and/or the risks/benefits of participating in this pilot study. A legal guardian may substitute for the research participant
  - Research participants receiving any other investigational agents
  - Research participants with presence of other active malignancy within 2 years of study entry. Participants with history of prior malignancy treated with curative intent who achieved complete remission (CR) more than 2 years before study entry are eligible. This exclusion rule does not apply to non-melanoma skin tumors and in-situ cervical cancer
  - Research participants having any uncontrolled illness including ongoing or active infection. Research participants with known active hepatitis B or C infection; research participants who are human immunodeficiency virus (HIV) seropositive based on testing performed within 4 weeks of enrollment; research participants with any signs or symptoms of active infection, positive blood cultures, or radiological evidence of infections
  - Refusing to use contraception up to 90 days post-HCT
- ... and 3 more (see full listing online)

## Locations (1 total)

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City of Hope Medical Center, Duarte, California, United States