Table III. CALGB 9251

Cycle 1

Cyclophosphamide 200 mg/m² IV on days 1-5 Prednisone 60 mg/m² orally on days 1-7

Cycles 2, 4, and 6

Ifosfamide 800 mg/m² IV on days 1-5 with mesna uroprotection

Methotrexate 150 mg/m² IV over 30 min, then 1.35 g/m² IV over 23.5 hrs

Leucovorin rescue begins 36 hours from the start of the methotrexate infusion.

Vincristine 2 mg IV on day 1

Cytarabine 150 mg/m² on days 4 and 5

Etoposide 80 mg/m² IV on days 4 and 5

Dexamethasone 10 mg/m² orally on days 1-5

Cycles 3, 5 and 7

Cyclophosphamide 200 mg/m² IV on days 1-5

Methotrexate 150 mg/m² IV over 30 min, then 1.35 g/m2 IV over 23.5 hrs

Leucovorin rescue begins 36 hours from the start of the methotrexate infusion.

Vincristine 2 mg IV on day 1

Doxorubicin 25 mg/m² IV on days 4 and 5

Dexamethasone 10 mg/m² orally on days 1-5

Intrathecal prophylaxis with Cycles 2-7

Methotrexate 15 mg IT on day 1

Cytarabine 40 mg IT on day 1

Hydrocortisone 50 mg IT on day 1

Cranial irradiation: 2400 cGy administered in 12 fractions after Cycle 7 was completed, but only for patients who presented with bone marrow disease

Adapted from data published in Rizzieri et al, Cancer. 2004;100:1438