

the previous infusion happen? *

What date is the next infusion? *

You are about to select this option

Dose regimen

Dose: 2.50 mg/kg · Weight: 96.00 kg
Exact required: 240.00 mg

About to select

Mixed: $70 \times 2 + 100 \times 1 = 240$ mg
Waste: 0.00 mg (0.00%)
Status: Low waste

[Open TGA guidance](#)

Apply to form (disabled)

You remain responsible for clinical decisions. Verify with PI.

✕ Close

Dose inputs

Enter weight and confirm the dose regimen. Advisory only — verify with PI/local policy.

Confirm patient's weight (kg) *

96 kg

Confirm patient's treatment dose *

2.5 mg/kg (Start)

TGA recommended dose: $96.00 \text{ kg} \times 2.50 \text{ mg/kg} = 240.00 \text{ mg}$

Confirm number of 70 mg vials

2

Confirm number of 100 mg vials

1

Suggested vial composition & waste meter (experimental)

Total 240 mg · Waste 0.00 mg (0.00%)

● Low waste ($\leq 25\%$) ● Moderate (25–50%) ● High ($> 50\%$) ● Under target

Mixed — $70 \times 2 + 100 \times 1$ · Waste 0.00 mg (0.00%)

70-only — 70×4 · Waste 40.00 mg (14.29%)

100-only — 100×3 · Waste 60.00 mg (20.00%)

Dose inputs

Enter weight and confirm the dose regimen. Advisory only — verify with PI/local policy.

Confirm patient's weight (kg) *

96

kg

Confirm patient's treatment dose *

2.5 mg/kg (Start)

TGA recommended dose: 96.00 kg × 2.50 mg/kg = 240.00 mg

Confirm number of 70 mg vials

0

Confirm number of 100 mg vials

0

Suggested vial composition & waste meter (experimental)

Under by 240.00 mg

● Low waste (≤25%) ● Moderate (25–50%) ● High (>50%) ● Under target

Mixed — 70×2 + 100×1 • Waste 0.00 mg (0.00%)

70-only — 70×4 • Waste 40.00 mg (14.29%)

100-only — 100×3 • Waste 60.00 mg (20.00%)



Dose & vial calculator

Opens as a sandbox (advisory). Does not change the form.



Open calculator



View TGA official guidance

Always verify with PI before finalising.

Open guidance

Dose & Vial Optimizer

Advisory sandbox — does not change the form



Method

- Vial strengths: 70 mg and 100 mg.
- Options are computed for the exact required dose.
- Sorted by least **waste** first; tie-breakers: fewer total vials, then lower total mg.

Patient weight (kg)

e.g., 91.3

Dose regimen (mg/kg)

-- Select dose regimen --

Search cap (internal)

Max vial option: 10

Set weight and dose to view options.

Exact required dose: 0.00 mg

Top 3 least-waste options

Option	Composition	Total (mg)	Waste (mg)	Waste %
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Apply to form (disabled)

Use this as a calculator; enter your final decision on the form.

Dose inputs

Enter weight and confirm the dose regimen. Advisory only — verify with PI/local policy.

Confirm patient's weight (kg) *

e.g., 91.3kg

Confirm patient's treatment dose *


-- Select dose regimen --


Confirm number of 70 mg vials


0

Confirm number of 100 mg vials

0

 **Dose & vial calculator**
Opens as a sandbox (advisory). Does not change the form.

 **Open calculator**

 **View TGA official guidance**
Always verify with PI before finalising.

[Open guidance](#)

Reset