

**Special Instructions** 

**DOCTOR'S SIGNATURE:** 

**Physician Revaid ID:** 

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PROTOCOL CODE: MYDARLDF (IV Cycle 1)

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|   | Patient RevAid # |               |              |             |                 |   |                  |                |
|---|------------------|---------------|--------------|-------------|-----------------|---|------------------|----------------|
| DOCTOR'S ORDERS   | Ht               | cm            | Wt           | k           | g E             | SA  |                  | m²             |
| REMINDER: Please ensure drug allergies and previous bleomycin are documented on the Allergy & Alert Form  |                  |               |              |             |                 |   |                  |                |
| TE: To be given: Cycle  |                  | Cycle #       | ‡: 1         |             |                 |   |                  |                |
| Date of Previous Cycle:   | otential (FCBP)  | Rx valid fo   | =            |             |                 |   |                  |                |
| **** Ensure Red Blood Cell Phenotype and Group and Screen for all patients prior to Cycle 1  Delay treatment week(s)  CBC & Diff, platelets day of treatment  Proceed with all medications as written, if within 96 hours of Day 1: ANC greater than or equal to 1 x 10 <sup>9</sup> /L, platelets greater than or equal to 50 x 10 <sup>9</sup> /L, and eGFR or creatinine clearance as per protocol  Dose modification for:  Hematology: Other Toxicity:  Proceed with treatment based on blood work from |                  |               |              |             |                 |   |                  |                |
| LENALIDOMIDE One cycle = 28 days  ■ Per physician's clinical judgement, physician to endaily  □ lenalidomide* mg PO daily, in the elementary mg PO  (*available as 25 mg, 20 mg, 15 mg, 10 mg, 5 mg)  *Note: Use one capsule strength for the total do is per capsule and not weight based  | evening, on Day  | vs 1 to 21 ar | nd off for 7 | ng PO  days | Lenali<br>RevAl | nacy Use<br>domide<br>d confirm<br>domide | dispens mation n | number: — ber: |
| Mitte:  ☐ FCBP dispense 21 capsules (1 cycle)  ☐ For Male and Female NCBP: Mitte: 21 capsu  | ules (1 cycle).  |               |              |             |                 |   |                  |                |

Physician to ensure DVT prophylaxis in place: ☐ ASA, ☐ Warfarin, ☐ low molecular weight heparin, direct oral anticoagulant or none (select one)

**SIGNATURE:** 

UC:



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## PROTOCOL CODE: MYDARLDF (IV Cycle 1)

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| DATE:  |                                |  |  |  |  |  |
|--|--------------------------------|--|--|--|--|--|
| STEROID: RN to use patient's therapeutic steroid as pre-med for daratumumab - refer to protocol.   |                                |  |  |  |  |  |
| Standard Regimen: daratumumab full dose administered on Cycle 1 Day 1  |                                |  |  |  |  |  |
| ☐ dexamethasone ☐ 40 mg or ☐ 20 mg PO before daratumumab on Days 1, 8, 15 and 22 OR  |                                |  |  |  |  |  |
| predniSONE 100 mg PO before daratumumab on Days 1, 8, 15 and 22  |                                |  |  |  |  |  |
| OR   |                                |  |  |  |  |  |
| Alternative Regimen: daratumumab split dose administered on Cycle 1 Day 1 and Day 2  |                                |  |  |  |  |  |
| dexamethasone 20 mg PO before daratumumab on Days 1 and 2, and 40 mg before daratumumb on Days 8, 15, 22 OR                                |                                |  |  |  |  |  |
| ☐ <b>dexamethasone 20 mg</b> PO before daratumumab on Days 1 and 2 and <b>20 mg</b> before daratumumb on Days 8, 15, 22 <i>OR</i>          |                                |  |  |  |  |  |
| predniSONE 50 mg PO before daratumumab on Days 1 and 2, and predniSO Days 8, 15, 22  | NE 100 mg before daratumumb on |  |  |  |  |  |
| **Have Hypersensitivity Reaction Tray and Protocol   | Available**                    |  |  |  |  |  |
| <ul> <li>DARATUMUMAB</li> <li>Per physician's clinical judgement, physician to ensure prophylaxis with valACY</li> </ul>                   | clovir 500 mg PO daily         |  |  |  |  |  |
| DARATUMUMAB PREMEDICATIONS: Patient to take own supply. RN/Pharmacist to confirm.  |                                |  |  |  |  |  |
| dexamethasone as ordered in steroid section  |                                |  |  |  |  |  |
| montelukast 10 mg PO prior to daratumumab on Day 1 (and Day 2 if on alternative regimen)   |                                |  |  |  |  |  |
| montelukast 10 mg PO prior to daratumumab on Days 8, 15 and 22   |                                |  |  |  |  |  |
| acetaminophen 650 mg PO prior to each daratumumab. Repeat acetaminophen 650 mg PO every 4 hours when needed if IV infusion exceeds 4 hours |                                |  |  |  |  |  |
| Select one of the following:   |                                |  |  |  |  |  |
| ☐ loratadine 10 mg PO prior to each daratumumab, then diphenhydrAMINE 50 mg IV every 4 hours when needed                                   |                                |  |  |  |  |  |
|  |                                |  |  |  |  |  |
| ☐ diphenhydrAMINE 50 mg ☐ PO or ☐ IV prior to each daratumumab. Repeat diphenhydrAMINE 50 mg IV every 4 hours when needed                  |                                |  |  |  |  |  |
| DOCTOR'S SIGNATURE:  | SIGNATURE:                     |  |  |  |  |  |
|  |                                |  |  |  |  |  |
|  | UC:                            |  |  |  |  |  |



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PROTOCOL CODE: MYDARLDF (IV Cycle 1)

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| DATE:  |  |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|--|
| **Have Hypersensitivity Reaction Tray and Protocol Av  | ailable**                                |  |  |  |  |  |  |  |
| Standard regimen: daratumumab full dose administered on Cycle 1 Day 1  |  |  |  |  |  |  |  |  |
| CYCLE 1, Day 1:  |  |  |  |  |  |  |  |  |
| daratumumab (First dose) 16 mg/kg x kg = mg IV in 1000 filter)   | 0 mL NS (use 0.2 micron in-line          |  |  |  |  |  |  |  |
| OR   |  |  |  |  |  |  |  |  |
| Alternative regimen: daratumumab split dose administered on Cycle 1 Day 1 and Day 2  |  |  |  |  |  |  |  |  |
| CYCLE 1, Days 1 and 2  |  |  |  |  |  |  |  |  |
| daratumumab 8 mg/kg x kg = mg IV in 500 mL NS (use 0   | .2 micron in-line filter)                |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Infusion rate for Day 1, (and Day 2, if Alternative regimen):  |  |  |  |  |  |  |  |  |
| Start at 50 mL/h. If no infusion-related reactions after 60 minutes, increase by 50 mL/h   | every 60 minutes to a maximum            |  |  |  |  |  |  |  |
| rate of 200 mL/h   |  |  |  |  |  |  |  |  |
| If BP falls to less than 80/50 mmHg or pulse increases to greater than 120 or if flushing vomiting, chest pain, throat tightness, cough, wheezing, or any other new acute discontinuous contraction. |  |  |  |  |  |  |  |  |
| infusion and page physician.   | ment eccure, etcp danatamamas            |  |  |  |  |  |  |  |
| Vitals monitoring:   |  |  |  |  |  |  |  |  |
| Vital signs immediately before the start of infusion, then every 30 minutes x 4, then every  | ery 1-2 hours until the end of           |  |  |  |  |  |  |  |
| infusion and at 30 minutes post infusion. Observe patient for 30 minutes after each da   | •  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| ☐ CYCLE 1, Day 8:  daratumumab 16 mg/kg x kg = mg IV in 500 mL NS (use 0   | 0.2 micron in line filter)               |  |  |  |  |  |  |  |
| daratumumab 16 mg/kg x kg =mg 17 m 300 mc 143 (use t   |  |  |  |  |  |  |  |  |
| Infusion rate: Physician to determine rate of infusion   |  |  |  |  |  |  |  |  |
| If no reaction in the previous infusion or reaction is Grade 2 or less:  |  |  |  |  |  |  |  |  |
| _  |  |  |  |  |  |  |  |  |
| ☐ Start at 200 mL/h. If no infusion-related reactions after 30 minutes, infuse the remainder at 450 mL/h (Rapid infusion)  |  |  |  |  |  |  |  |  |
| OR   |  |  |  |  |  |  |  |  |
| If reaction in the previous infusion is Grade 3:   |  |  |  |  |  |  |  |  |
| Start at 50 mL/h. If no infusion-related reactions after 60 minutes, increase by 50 mL/h every 60 minutes to a maximum rate of 200 mL/h (Slow infusion)  |  |  |  |  |  |  |  |  |
| Vitals monitoring:   |  |  |  |  |  |  |  |  |
| Vital signs immediately before the start, at the end of the infusion and as needed. Observe patient for 30 minutes after infusion.   |  |  |  |  |  |  |  |  |
| DOCTOR'S SIGNATURE:  | SIGNATURE:                               |  |  |  |  |  |  |  |
| DOTOLO GIONALONEI  | J. J |  |  |  |  |  |  |  |
|  | UC:                                      |  |  |  |  |  |  |  |



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| DATE:   |                |  |  |  |  |
|---|----------------|--|--|--|--|
| **Have Hypersensitivity Reaction Tray and Protocol Available**  |                |  |  |  |  |
| CYCLE 1, Days 15 and 22:  |                |  |  |  |  |
| daratumumab 16 mg/kg x kg = mg IV in 500 mL NS (use 0.2 micron in-line filter)  |                |  |  |  |  |
| Infusion rate for Days 15 and 22: Physician to determine rate of infusion  If no reaction in the previous infusion or reaction is Grade 2 or less:  |                |  |  |  |  |
| Start at 200 mL/h. If no infusion-related after 30 minutes, infuse the remainder at 450 mL/h (Re  | apid infusion) |  |  |  |  |
| OR  |                |  |  |  |  |
| If reaction in the previous infusion is Grade 3:  |                |  |  |  |  |
| Start at 100 mL/h. If no infusion-related reactions after 60 minutes, increase by 50 mL/h every 60 minutes to a maximum rate of 200 mL/h. Refer to protocol for modified starting rate if previous infusion reactions were experienced during infusion rate of greater than or equal to 100 mL/h (Slow infusion)  |                |  |  |  |  |
| <b>Vitals monitoring:</b> Vital signs immediately before the start, at the end of the infusion and as needed. Observe patient for 30 minutes after infusion. (Vitals and observation post-infusion not required after 3 treatments with no reaction).   |                |  |  |  |  |
| RETURN APPOINTMENT ORDERS   |                |  |  |  |  |
| ☐ STANDARD REGIMEN: For Cycle 1, book chemo on Days 1, 8, 15 and 22   |                |  |  |  |  |
| ☐ ALTERNATIVE REGIMEN: For Cycle 1, book chemo on Days 1, 2, 8, 15 and 22   |                |  |  |  |  |
| For Cycle 2 book chemo on Days 1, 8, 15, 22   |                |  |  |  |  |
| Return in <u>four</u> weeks for Doctor and Cycle 2  |                |  |  |  |  |
| CBC & Diff, platelets, creatinine, urea, sodium, potassium, total bilirubin, ALT, alkaline phosphatase, calcium, albumin, LDH, random glucose, serum protein electrophoresis <u>and</u> serum free light chain levels every 4 weeks   |                |  |  |  |  |
| TSH every three months (i.e. prior to Cycles 4, 7, 10, 13, 16 etc)  Urine protein electrophoresis every 4 weeks  Immunoglobulin panel (IgA, IgG, IgM) every 4 weeks  Beta-2 microglobulin every 4 weeks  CBC & Diff, platelets Days 8, 15, 22  Creatinine, sodium, potassium Days 8, 15, 22  Total bilirubin, ALT, alkaline phosphatase Days 8, 15, 22  Random glucose Days 8, 15, 22  Calcium, albumin Days 8, 15, 22  Quantitative β-hCG blood test for FCBP 7-14 days and 24 h prior to cycle 1 and every week for 4 weeks during cycle 1  Quantitative β-hCG blood test for FCBP less than or equal to 7 days prior to cycle 2  Other tests:  Consults:  See general orders sheet for additional requests | SIGNATURE      |  |  |  |  |
| DOCTOR'S SIGNATURE:   | SIGNATURE:     |  |  |  |  |
|   | UC:            |  |  |  |  |