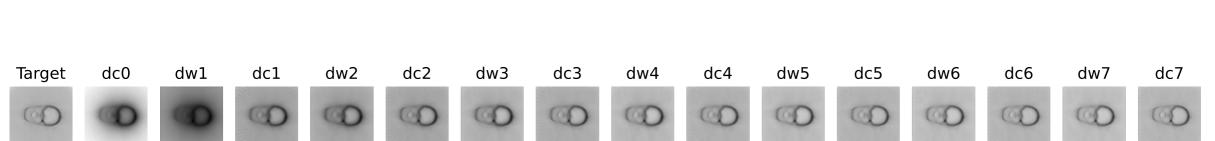Optimization_K_CorrectRegistration_Test51val images epoch0 proj72 batch0 K7 lamParameter containing:
tensor([0.1441], device='cuda:0', requires_grad=True)