

Product datasheet for TL900343V

KD-Validated (via WB) CD38 Lentiviral shRNA Knockdown Kit

Product data:

Product Type: Lenti shRNA Knockdown Kits

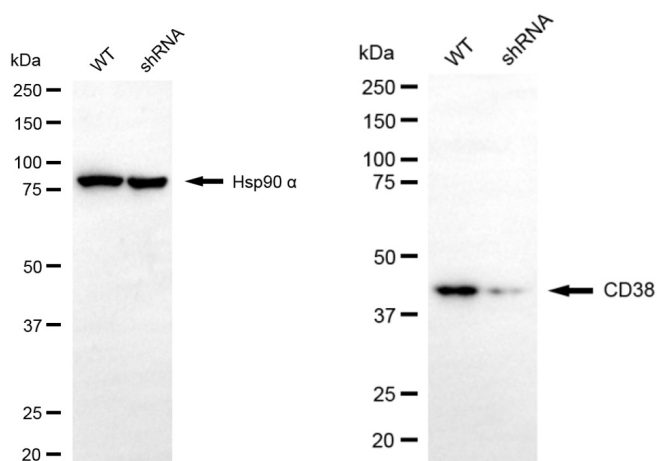
Tested Cell Line: HeLa

Components: 3 1.5mL vials

1. WB-validated CD38 shRNA lentiviral particles (0.5mL, $> 1 \times 10^7$ TU/mL)
2. Scrambled negative control shRNA lentiviral particles (0.5mL, $> 1 \times 10^7$ TU/mL)
3. Verification Tool: KD-Validated Anti-CD38 Rabbit mAb #H1117 (5 μ L)

Storage: The lentiviral particles should be stored at -80°C The antibody should be stored at -20°C

Product images:



Western blotting analysis. CD38 protein expression in wild-type (WT) and shRNA knockdown (KD) HeLa cells was detected using Western blotting. Hsp90 α served as a loading control. The blots were incubated with primary antibodies against CD38 and Hsp90 α , respectively, followed by incubating with HRP-conjugated goat anti-rabbit secondary antibody. Images were developed using FeQ™ ECL Substrate Kit.

