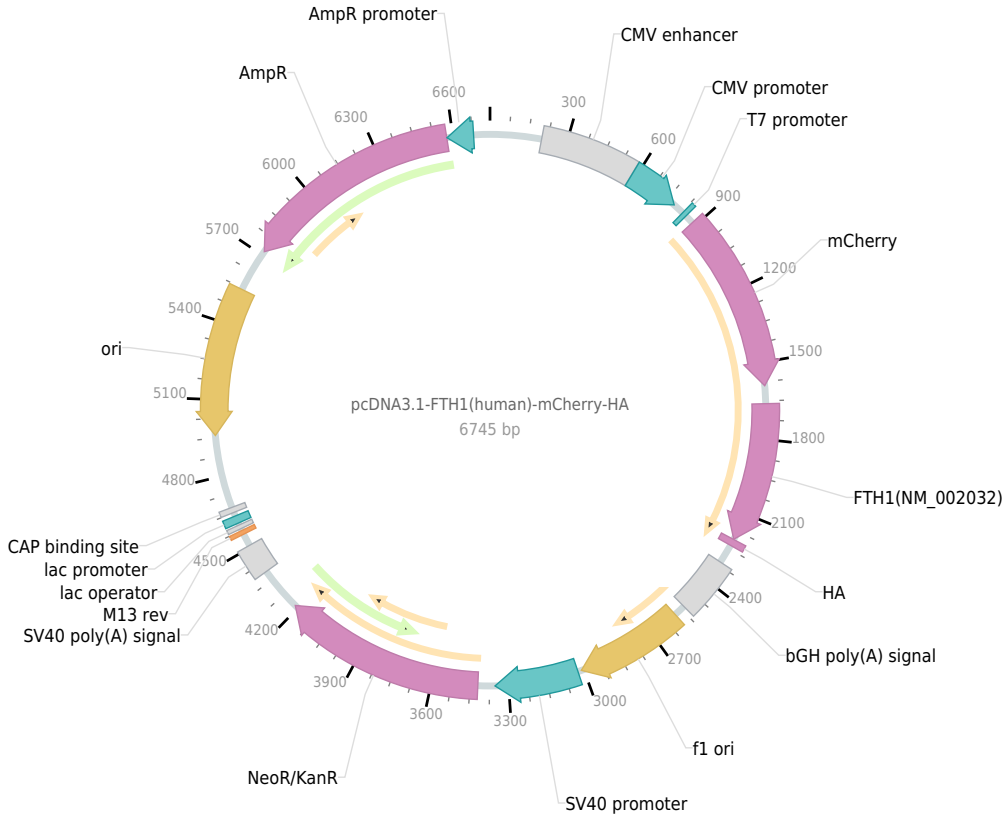
# pcDNA3.1-FTH1(human)-mCherry-HA

**Name:** pcDNA3.1-FTH1(human)-mCherry-HA
**Vector ID:** V024515
**Antibiotic:** Ampicillin
**Vector Type:** Protein expression
**Promoter:** CMV
**Replication origin:** ori

**Primer 1:** CMV-F□CGCAAATGGGCGGTAGGCGTG
**Fusion Tag:** mCherry-HA
**Expression method:** Transient
**Selection marker:** Neo/G418;mCherry
**Growth Temperature(°C):** 37
**Growth Strain(s):** DH5a




## Plasmid Resuspension protocol

1. Centrifuge at 5,000×g for 5 min.
2. Carefully open the tube and add sterile water to dissolve the DNA: add 20 μl for 5 μg plasmid, and 100 μl for 100 μg plasmid.
3. Close the tube and incubate for 10 minutes at room temperature.
4. Briefly vortex the tube and then do a quick spin to concentrate the liquid at the bottom. Speed is less than 5000×g.
5. Store the plasmid at -20 ℃.