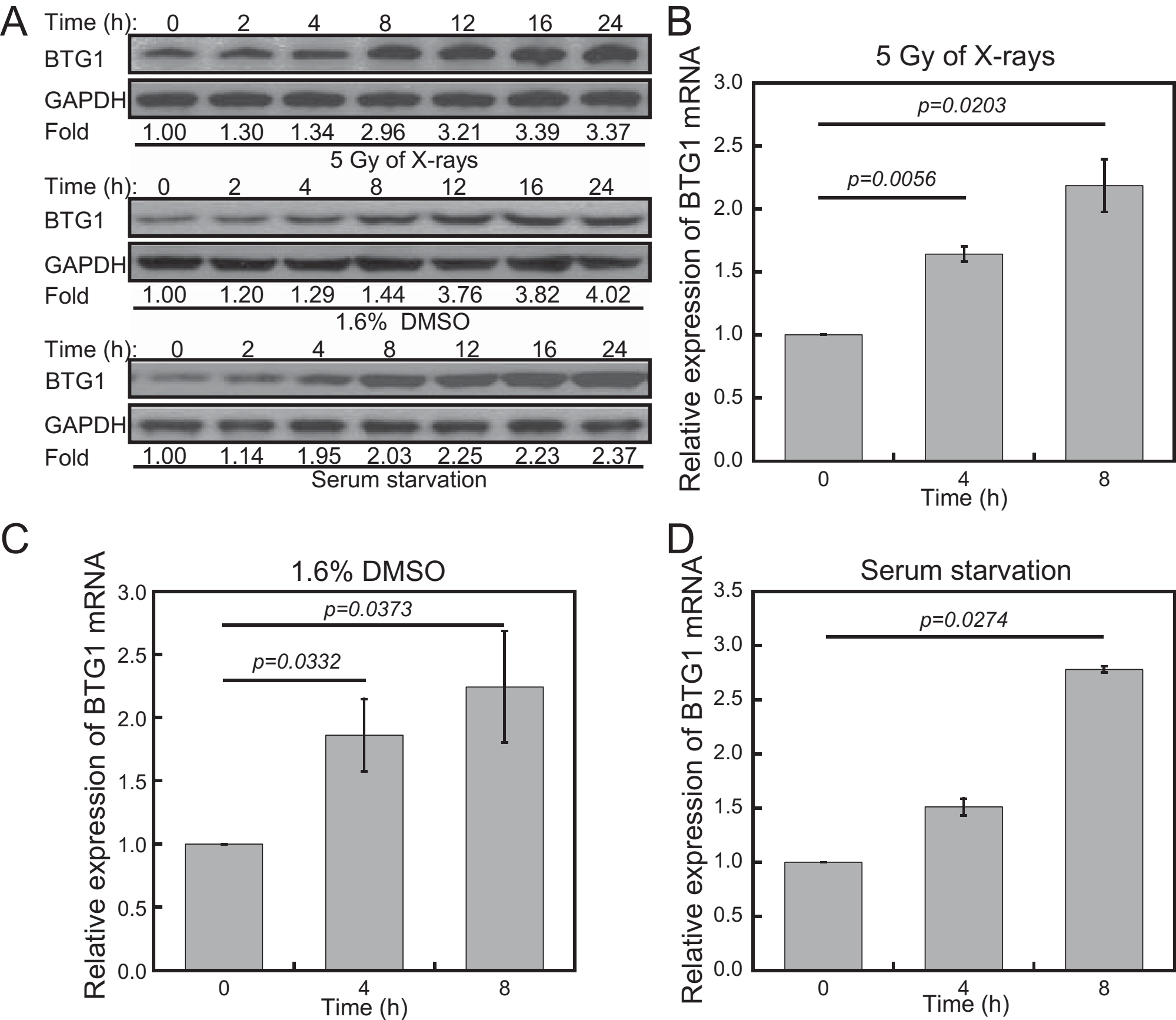
A
Time (h): 0 2 4 8 12 16 24
BTG1
GAPDH
Fold 1.00 1.30 1.34 2.96 3.21 3.39 3.37
5 Gy of X-rays
Time (h): 0 2 4 8 12 16 24
BTG1
GAPDH
Fold 1.00 1.20 1.29 1.44 3.76 3.82 4.02
1.6% DMSO
Time (h): 0 2 4 8 12 16 24
BTG1
GAPDH
Fold 1.00 1.14 1.95 2.03 2.25 2.23 2.37
Serum starvation
B
5 Gy of X-rays
p=0.0203
p=0.0056
Relative expression of BTG1 mRNA
Time (h)
C
1.6% DMSO
p=0.0373
p=0.0332
Relative expression of BTG1 mRNA
Time (h)
D
Serum starvation
p=0.0274
Relative expression of BTG1 mRNA
Time (h)