

Supporting Information

Regulation of p53 Activity by (+)-Epiloliolide Isolated from *Ulva lactuca*

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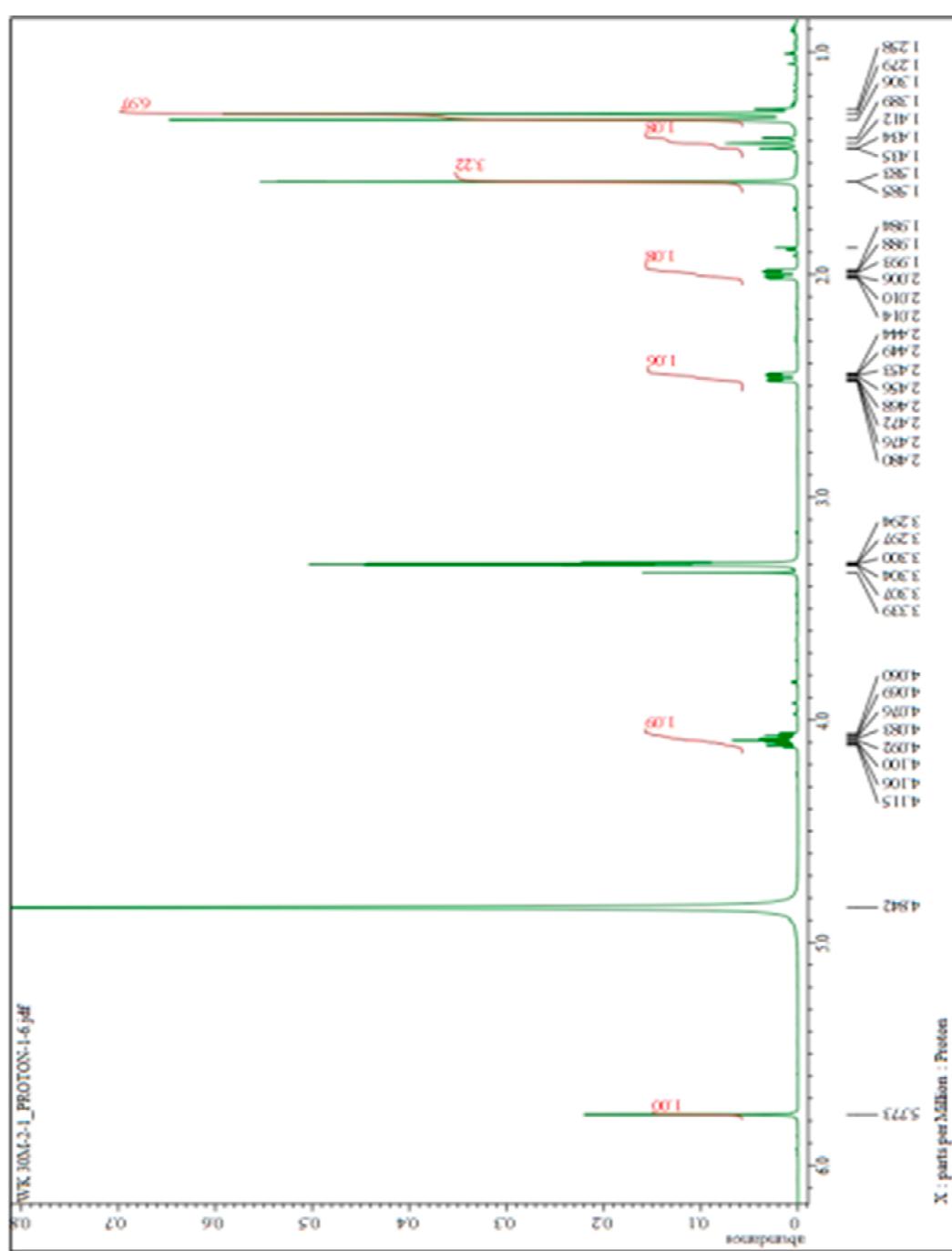
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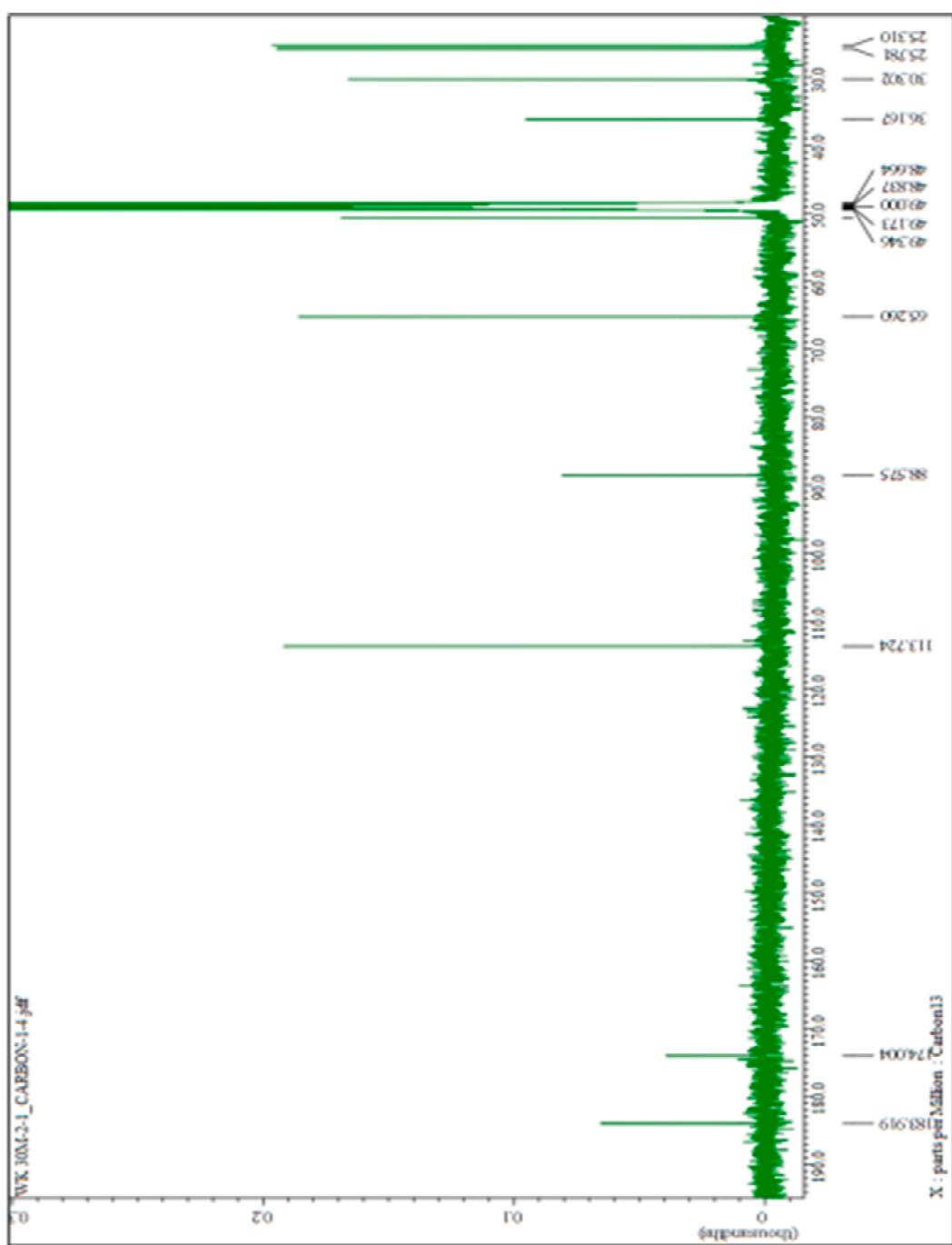


Figure S2. ^{13}C NMR spectrum of (+)-epiloliolide.

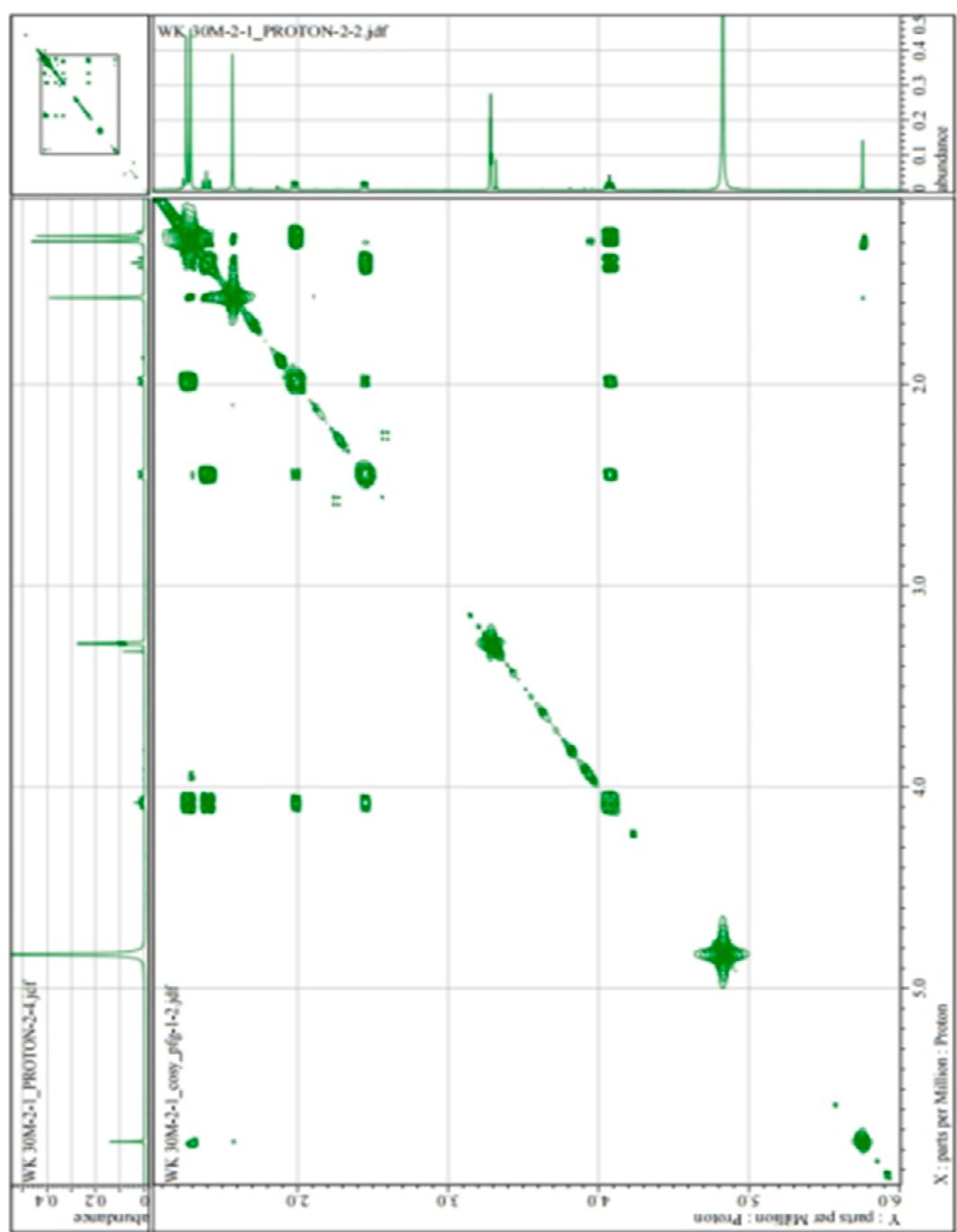


Figure S3. ^1H - ^1H COSY spectrum of (+)-epiloliolide.

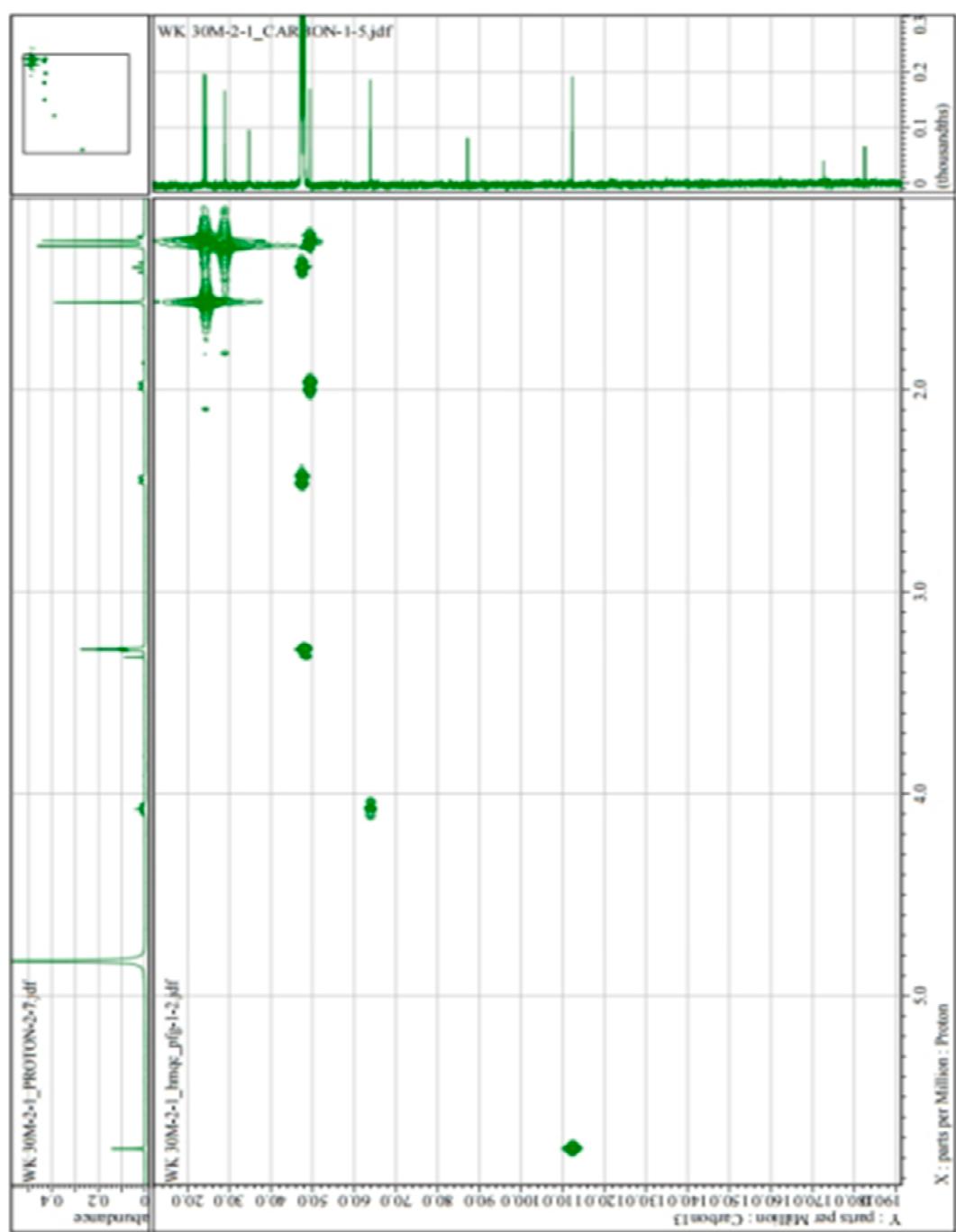


Figure S4. HMQC spectrum of (+)-epiloliolide.

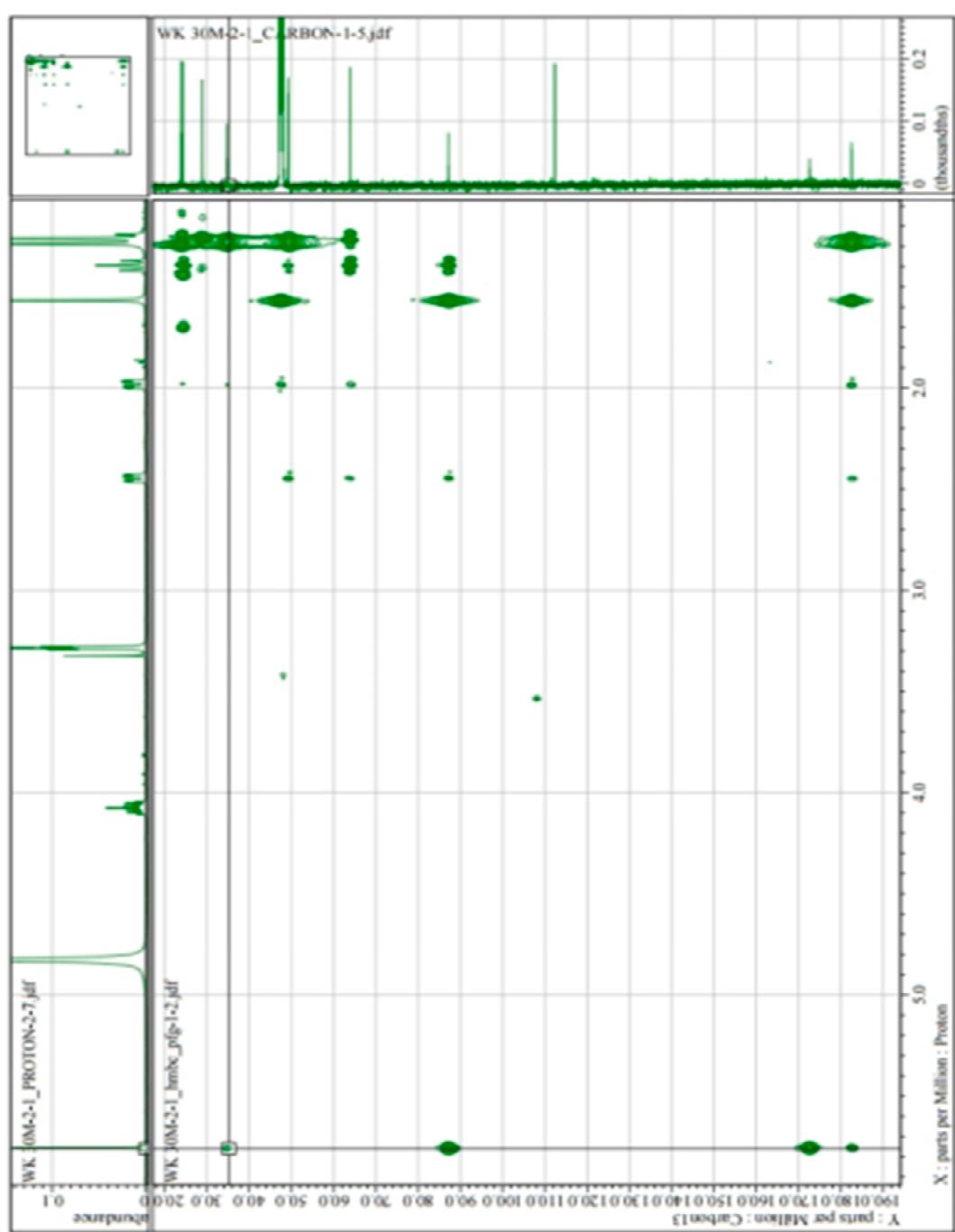


Figure S5. HMBC spectrum of (+)-epiloliolide.

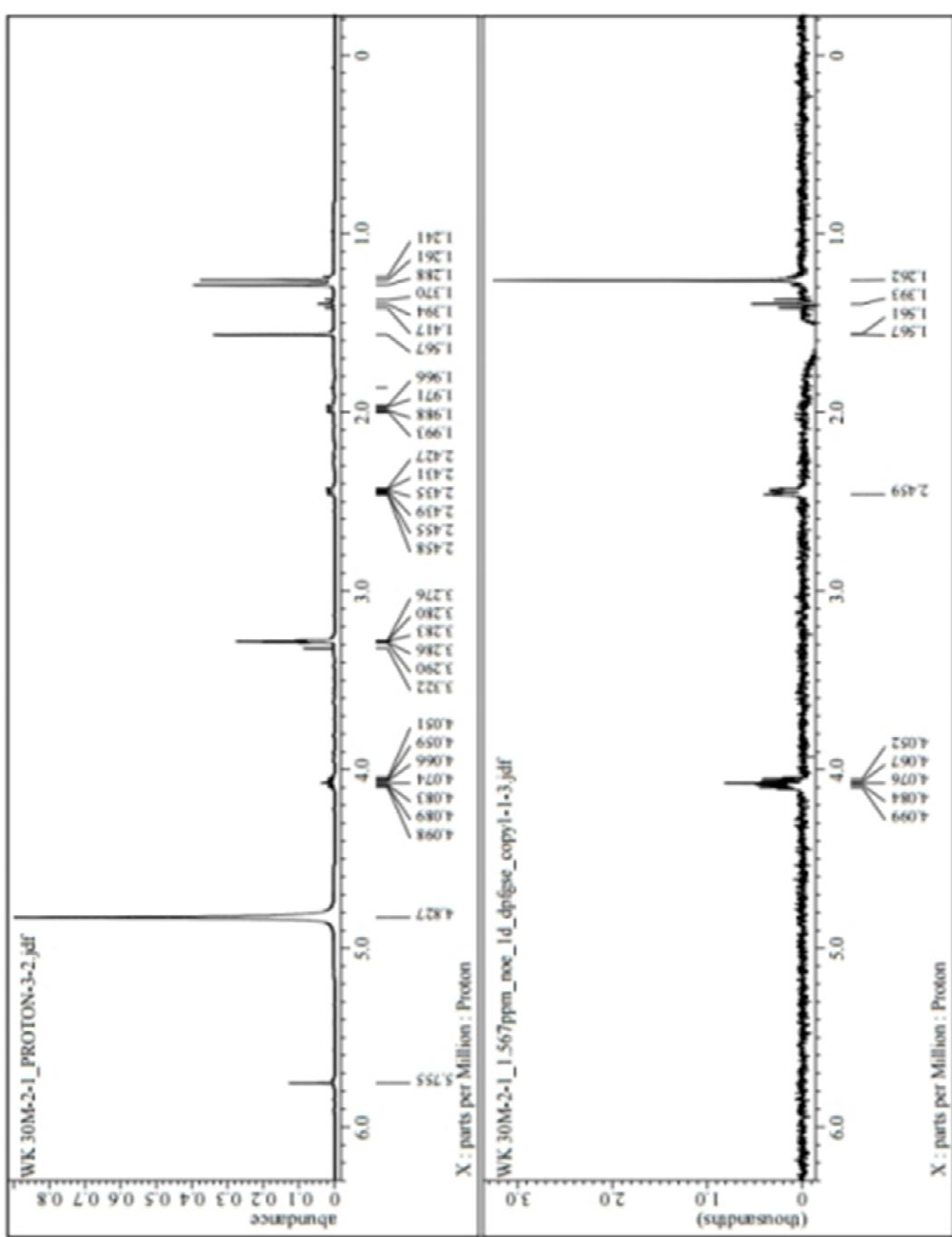


Figure S6. NOE difference spectrum of (+)-epiloliolide.

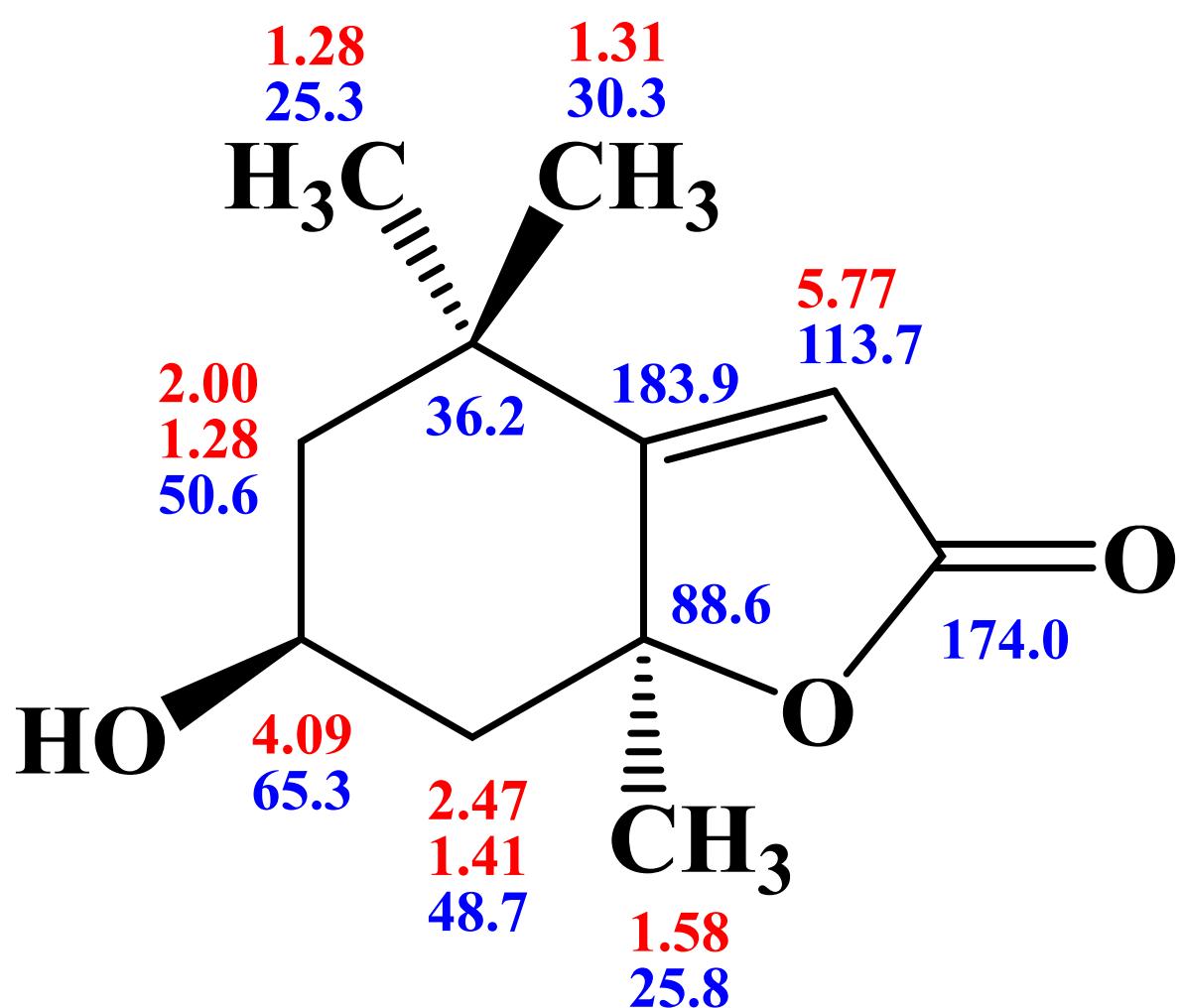


Figure S7. ¹H (red) and ¹³C (blue) peaks assignments of (+)-epiloliolide.

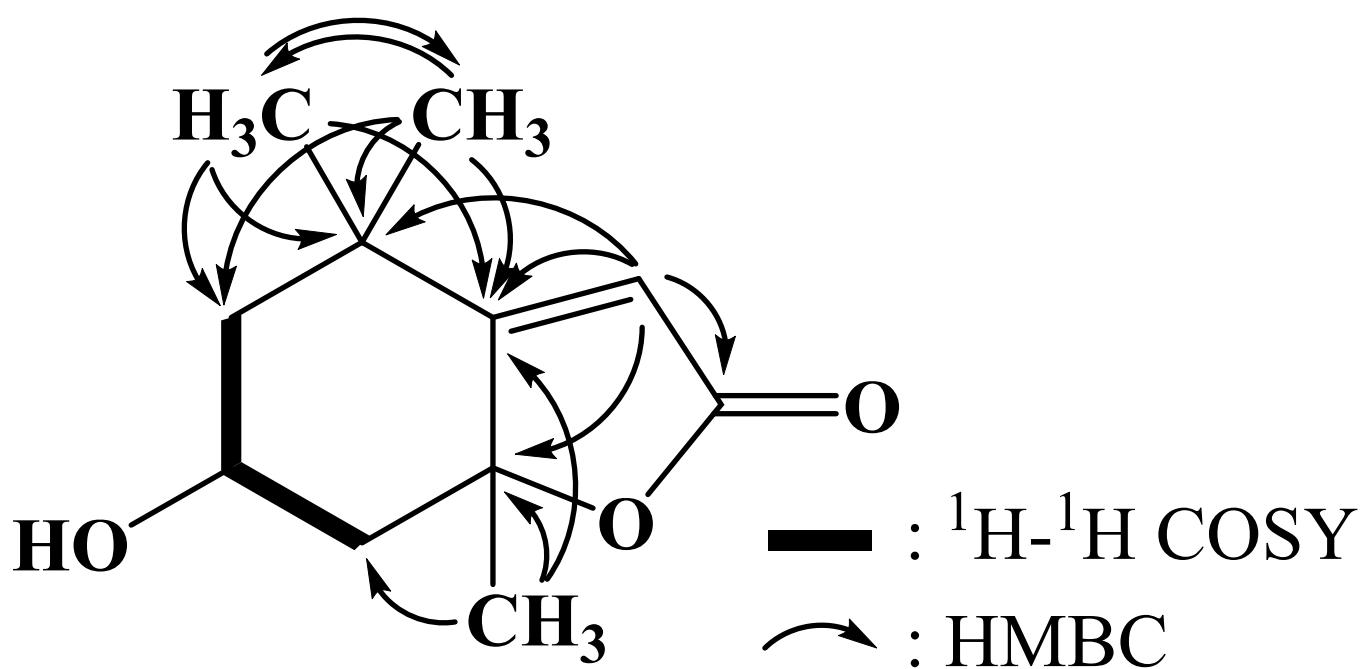


Figure S8. Two-dimensional NMR correlations of (+)-epiloliolide.

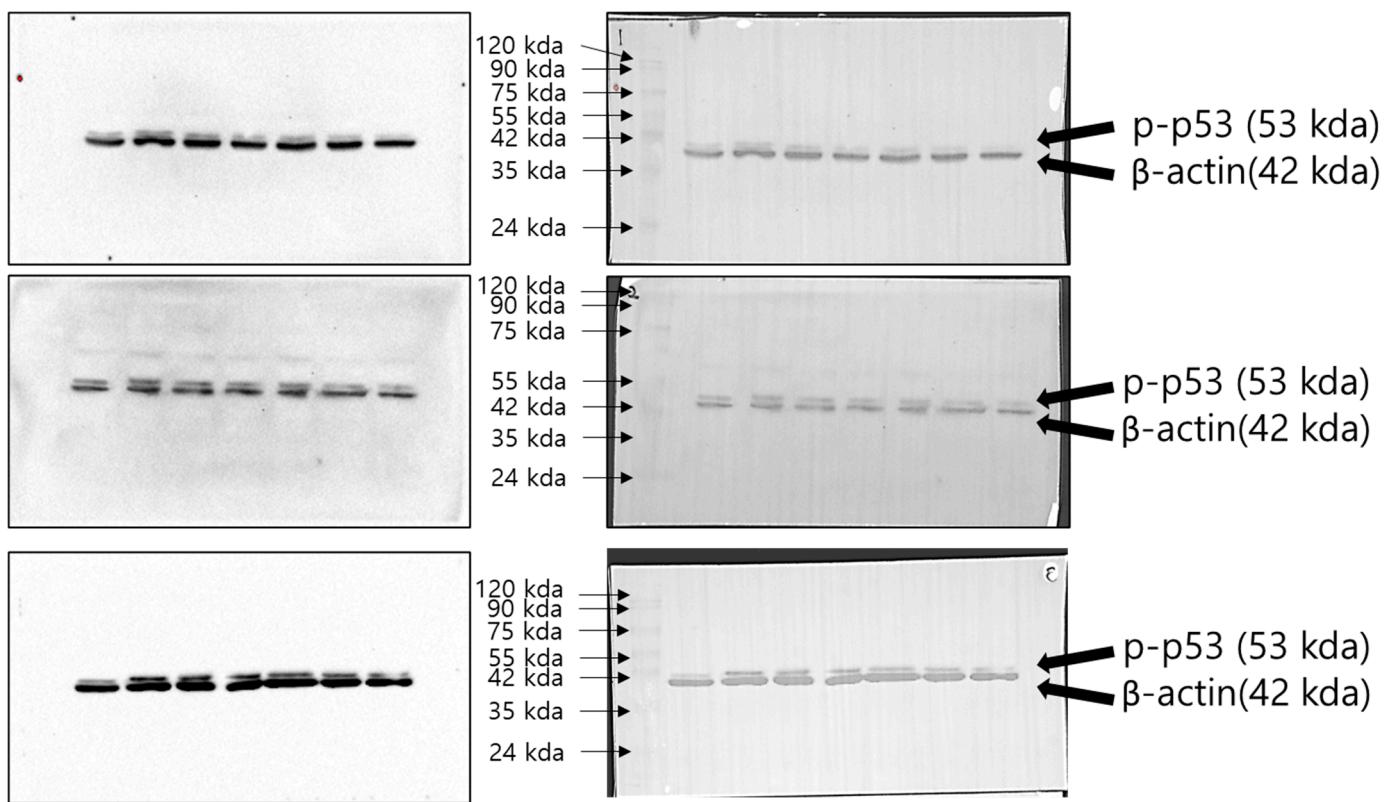


Figure S9. Expression of p-p53 on full length gels.

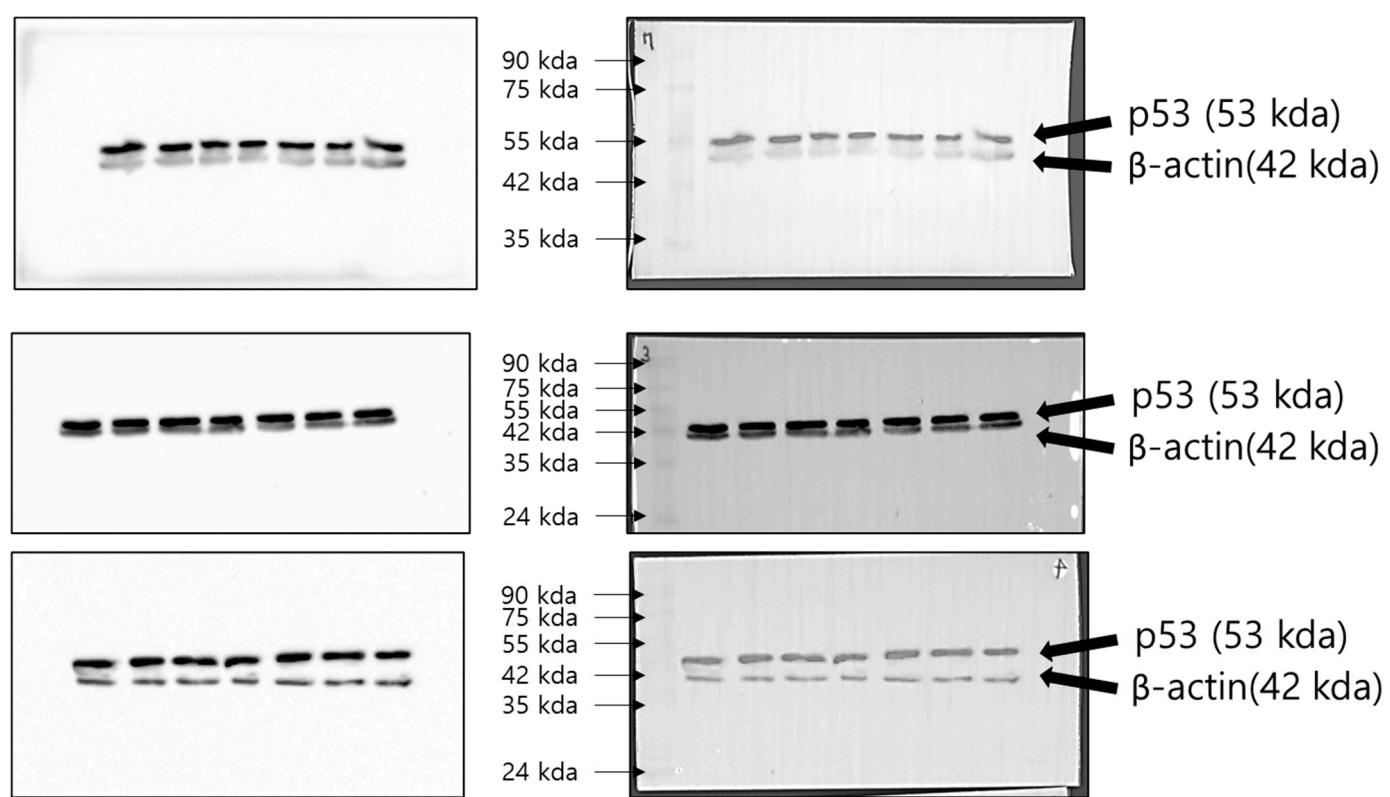


Figure S10. Expression of p53 on full length gels.

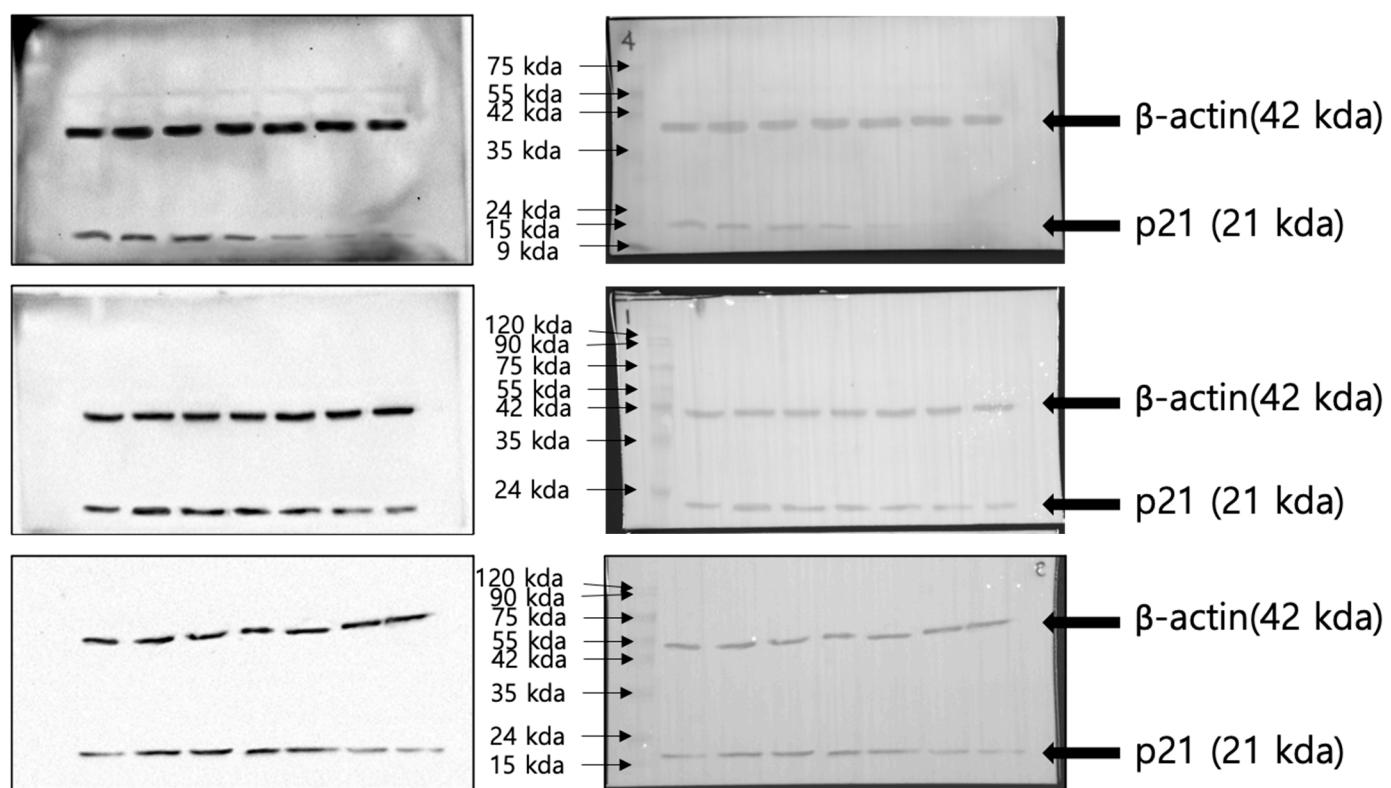


Figure S11. Expression of p21 on full length gels.

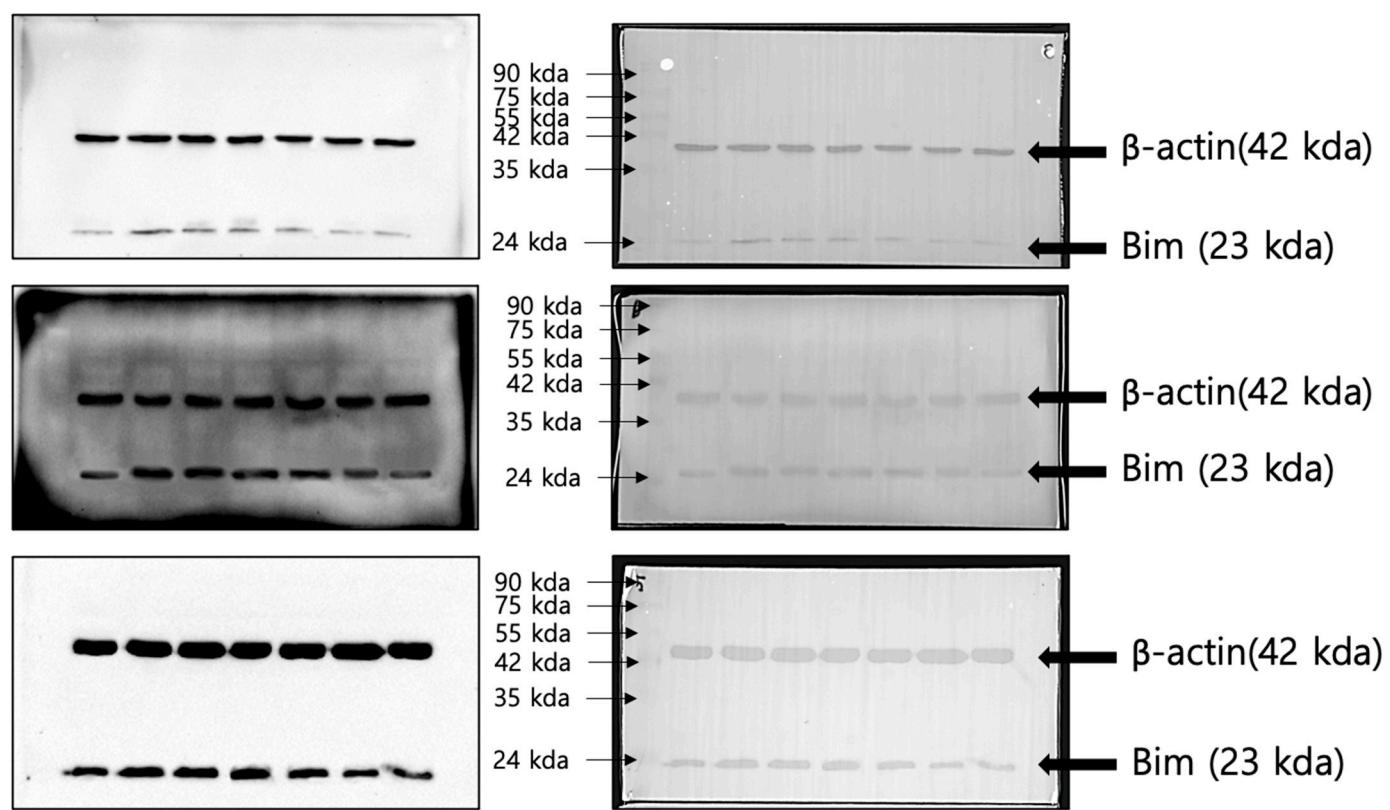


Figure S12. Expression of Bim on full length gels.

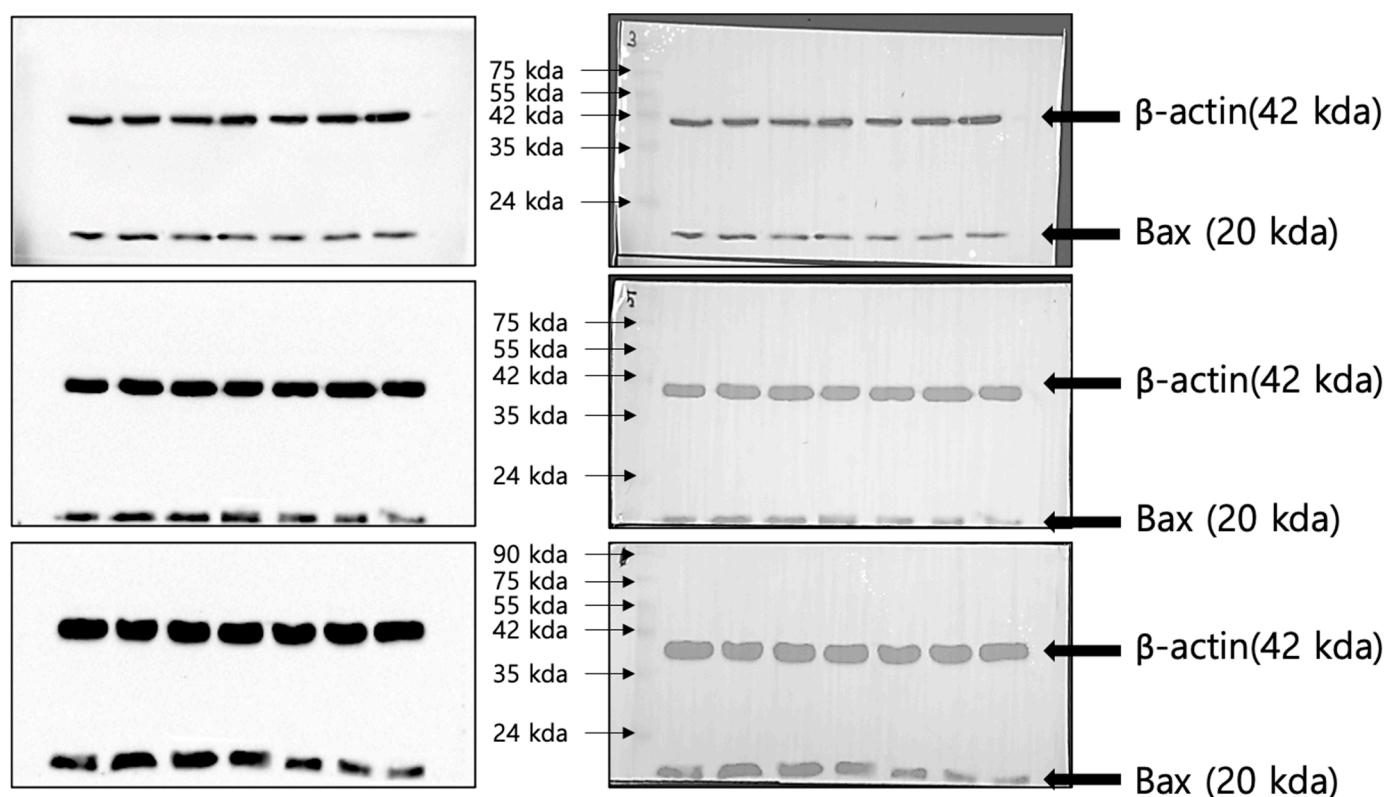


Figure S13. Expression of Bax on full length gels.

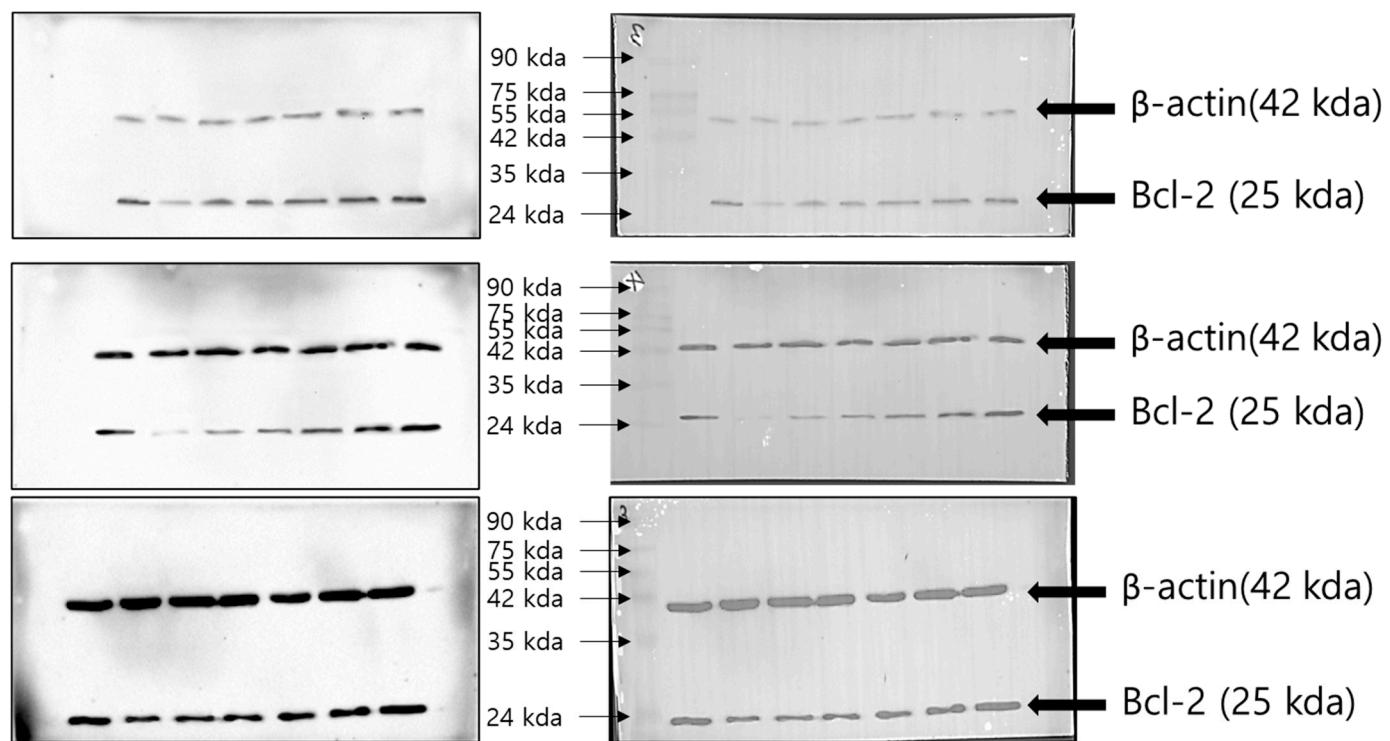


Figure S14. Expression of Bcl-2 on full length gels.