Antineoplastic Effect of a Combined Mitotane Treatment/Ionizing Radiation in Adrenocortical Carcinoma: A Preclinical Study

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| Kda | |
|------------------|------------------|
| 132 | Vinculin 119 KDa |
| 90 - | Cyclin B 62 KDa |
| 43 🛥 | |
| 34 | Cdc2 p34 34 KDa |
| 23 — | |
| Cyclin B 7 days | |
| С | 3.052.246 |
| MTT | 5.337.569 |
| IR | 7.045.841 |
| MTT+IR | 13.852.196 |
| Cyclin B 14 days | |
| С | 972.891 |
| MTT | 6385,761 |
| IR | 9.697.154 |
| MTT+IR | 12.324.857 |
| | |
| Cdc2 p34 7 days | |
| С | 5.686.167 |
| MTT | 4.536.205 |
| IR | 5.567.418 |
| MTT+IR | 13.910.468 |
| Cdc2 p34 14 days | |
| С | 2.013.125 |
| MTT | 3.093.962 |
| IR | 6.794.205 |
| MTT+IR | 11.010.619 |

| vinculin 7 days | |
|------------------|------------|
| С | 12.516.894 |
| MTT | 6.954.205 |
| IR | 7.952.004 |
| MTT+IR | 4.665.640 |
| vinculin 14 days | |
| С | 3.530.083 |
| MTT | 5.151.104 |
| IR | 7.031.790 |
| | |

Figure S1. Densitometry readings/intensity ratio in triplicate of each band of Western blot shown in Figure 5 performed with the Image J software program.



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