

DNA synthesis inhibition assay: [³H]-thymidine uptake

- Cell Lines** : Mammalian (40 cell lines), Non-mammalian (15 cell lines)
- Assay Format** : 24-well plate format
- Cell No. Per well** : 10000 cells/well or as per requirement
- Drug conc** : 10mM / as per requirement (N=3), [³H]-Thymidine 1mCi
- Stop condition** : Harvest, dry and add scintillant
- Detector** : b counter

Result with Standard compound

