

Acoustic 96-well microplate mixer



microplate mixing unit



mixing unit mounted in pipetting robot



acoustic mixing in MTP-well

Features

- Powered by Advalytix acoustic mixing technology
- Safe for use with live cells
- Homogeneous mixing of all wells
- RS232 interface
- Custom designs available
- Compatible with PS and glass microplates

Applications

- Cell-based assays: keep cells suspended, homogenise drug components
- Nanodispensing: quickly homogenise dispensed compounds
- HTS: re-suspend reagents and cells
- ELISA: improve assay kinetics and reproducibility

Advantages

- No cross-contamination potential
- Non-contact mixing eliminates tip waste
- Works with sealed and lidded plates
- No foam
- Compact footprint

Order Information

Ref.-No	Description
PB96-std	Acoustic MTP-mixer (generator, mixing unit, standard adapter)

For research use only. Not for use in diagnostic procedures.