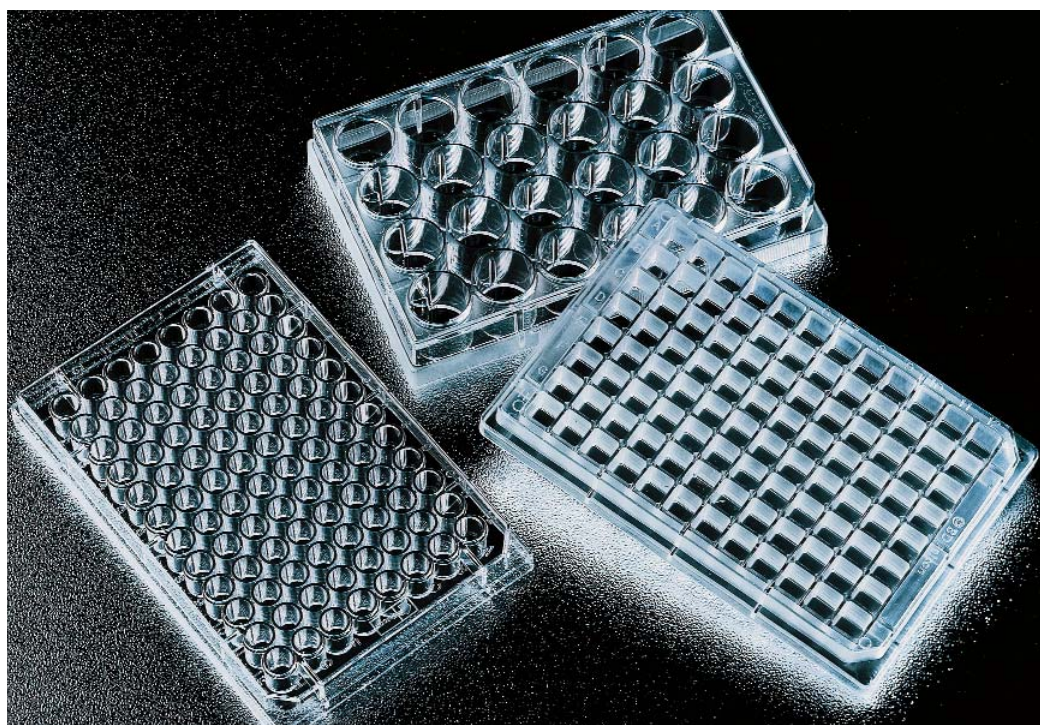


BD Gentest™ Enhanced Recovery Plate

BD Gentest™ Enhanced Recovery Plates are optimized to provide lower nonspecific binding with today's small-molecule compound libraries.



Nonspecific binding of drug candidates to assay plate surfaces can lead to false negative results in permeability assays and the erroneous elimination of lead compounds. BD Gentest™ Enhanced Recovery Plates are treated with an exclusive hydrophilic, covalent coating to resist nonspecific adsorption of lipophilic drug prospects. Enhanced compound recovery eliminates assay artifacts, avoids false negative conclusions and improves mass balance assessments in ADME studies.

- **Ideal for use in ADME Studies**

BD Gentest Enhanced Recovery Plates are designed to work with BD Falcon™ Multiwell Insert Systems (24-well and 96-square well plates only) to improve the accuracy of bioavailability (e.g., Caco-2 and MDCK monolayer permeability) and PGP Transporter Screens.

- **Recover "sticky" lipophilic drug candidates**

BD Gentest Enhanced Recovery Plates are the only polystyrene assay plates specifically designed and tested to reduce nonspecific drug adsorption.

- **Get more accurate data measurements from serial dilutions**

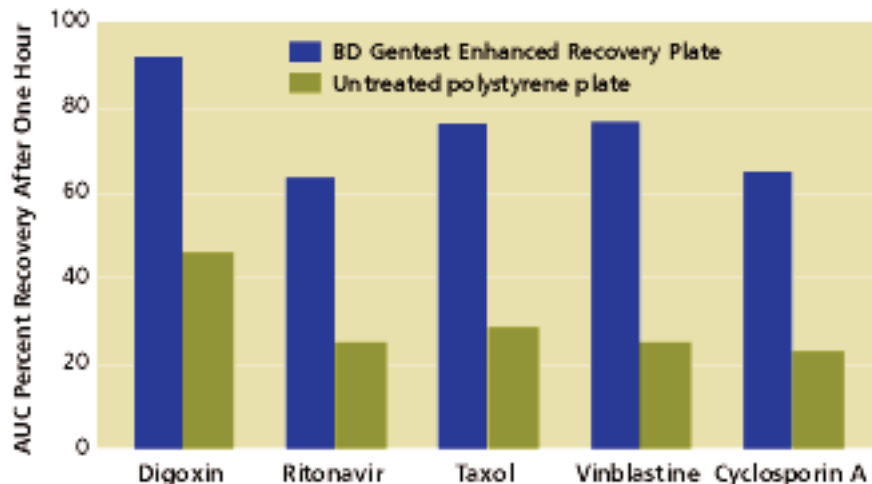
Nonspecific binding can introduce systematic errors in serial dilutions. BD Gentest Enhanced Recovery Plates help reduce inaccuracies caused by cumulative loss of compounds in making up repetitive dilutions.

- **Each lot tested for your assurance**

BD Gentest Enhanced Recovery Plates are tested for reduced binding with Taxol®, a control compound known to stick to polystyrene surfaces at low concentration.

BD Gentest™ Enhanced Recovery Plates

Typical Results with BD Gentest™ Enhanced Recovery Plates: Recovery of Radiolabeled Compounds



Ordering Information

Description	Cat. No.
BD Gentest™ Enhanced Recovery Plates	
Clear plates with lid, nonsterile	
24-well	453600
<i>Fits 24-well BD Falcon™ Multiwell Insert Systems (Cat. Nos. 351180 and 351181)</i>	
96-well, flat-bottom	453601
<i>For more accurate serial dilutions in drug discovery assays</i>	
96-square well	453602
<i>Fits 96-well BD Falcon™ Multiwell Insert Systems (Cat. Nos. 351130 and 351131)</i>	

For a complete listing of BD Gentest™ products, please visit our website.

To place an order in North America, contact Customer Service at:
tel: 800.343.2035 or 978.901.7300; fax: 800.743.6200 or 978.901.7493

For technical assistance, contact BD Gentest™ Technical Service at:
tel: 888.334.5229 or 781.935.5115; fax: 781.938.8644

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