



*Confirmed
ESBL-producing
K. pneumoniae
(A $\geq 5\text{mm}$
increase in a
zone diameter
for either
antimicrobial
agent tested in
combination
with clavulanic
acid versus its
zone when
tested alone)*

BD BBL™ Sensi-Disc™ ESBL Confirmatory Test Disks

Simple and Accurate ESBL Detection

BD **BBL Sensi-Disc** ESBL Confirmatory Test Disks for confirmatory testing of suspected Extended-Spectrum Beta-Lactamase producing strains of *Klebsiella pneumoniae*, *Klebsiella oxytoca* and *Escherichia coli*.



Indispensable to
human health

*Non-ESBL-
producing E. coli
($\leq 2\text{mm}$ difference
in zone size with
clavulanic acid)*

BD BBL™ Sensi-Disc™ ESBL Confirmatory Test disks

are the simplest and most cost-effective method of detecting ESBL-producing strains. Recommended NCCLS guidelines for confirmatory testing require the use of both cefotaxime and ceftazidime susceptibility disks, alone and in combination with clavulanic acid. BD now has disks available in the combination of ceftazidime/clavulanic acid (30/10 µg) and cefotaxime/clavulanic acid (30/10 µg).

For the complex tasks of detecting ESBL producing strains and defining appropriate antibiotic therapy, BD **BBL Sensi-Disc** ESBL Confirmatory Test disks are a valuable tool for today's clinical laboratory.



Catalog Number	Unit	Description	Code	Concentration
231606 231607	1 Cartridge Pkg 10	BBL Sensi-Disc Cefotaxime	CTX-30	30 µg
231751 231752	1 Cartridge Pkg 10	BBL Sensi-Disc ESBL Confirmatory Test — Cefotaxime/Clavulanic Acid	CTX/CLA	30 µg/10 µg
231632 231633	1 Cartridge Pkg 10	BBL Sensi-Disc Ceftazidime	CAZ-30	30 µg
231753 231754	1 Cartridge Pkg 10	BBL Sensi-Disc ESBL Confirmatory Test — Ceftazidime/Clavulanic Acid	CAZ/CLA	30 µg/10 µg



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