Electrophoresis, Blotting and Immunodetection

Plate based assay - Microplates, binding/coated

Strip plate, biotin coated, Thermo Scientific Pierce

Chermo

- Pre-blocked to reduce non-specific binding
- Strip well plate format for the ultimate in convenience

Reaction site easily accessible

Alphanumeric orientation system

Fit all standard equipment

Free-standing modules

nucleic acids

Allow site specific binding via e.g. a carboxylic

group of peptide or phosphate group in the 5' end of

ΡN

76

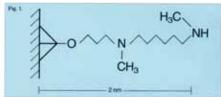
76

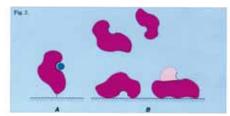
NEW

Thermo Scientific Pierce biotin coated plates can be used in any immunoassay with Thermo Scientific Pierce NeutrAvidin biotin-binding protein, streptavidin, avidin or other biotin-binding proteins.

Catalogue No	Description	Pack qty
PN15151	Pierce biotin coated clear 8 well strip plates Coat volume, 200µL Blocking volume, 300µL	5







Technical Specification - General

Surface	NH
Dimensions, mm	28 x 86
NH = Secondary amino group	



Modules, 96 well, framed, polystyrene, Thermo Scientific Nunc® CovaLink™ NH

Thermo nunc

- Developed to bind compounds covalently to plastic surfaces
- For use with molecules which adsorb with difficulty to a traditional surface
- Allow for the covalent binding of small molecules e.g. haptens or oligonucleotides
- Very thorough washing possible with high ionic strength solutions
- Minimum non-specific binding

Technical Specification - Specific

DIS-978-010T DIS-978-030N DIS-978-050H Configuration 1 x 8 BreakApart™ clear 1 x 8 clear 1 x 8 white Well shape Flat С С Surface area, cm² 25 25 27 Volume, total µL/well 400 330 350 Volume, working, µL 350 250 250 Catalogue No Alt. No Description Inner Pack qty pack qty DIS-978-010T 478042 F8 clear 5 30 C8 BreakApart™ clear DIS-978-030N 244105 5 30 DIS-978-050H 453690 C8 white 5 30

Modules/microplates, amino surface coated, without lid, Thermo Scientific Nunc® Immobilizer™

Thermo nunc

- Amino surface for rapid coupling of peptides and proteins
- Clear plates for colorimetric assays and sample storage
- White plates for luminescence and fluorescence assays
- Black plates for fluorescence assays
- Surface optimised to minimise steric hinderance
- Ready to use, no activation steps

Immobilizer™ is a trademark of Exiqon A/S, Vedbaek, Denmark. Product is produced under licence from Exiquon A/S and covered by EP 08 20483 and foreign application and patents.

Catalogue No	Alt. No	Description	Colour	Volume, total µL/well	Inner pack qty	Pack qty
AMI-436-006V	436007	F96 Immobilizer™	White	400	5	30
AMI-436-008R	436013	F8 Immobilizer™	Clear	400	5	30
AMI-436-023V	436023	C8 Immobilizer™	Clear	350	5	30
AMI-436-009P	436009	384 well	Clear	120	5	30
AMI-436-011F	436011	384 well	White	120	5	30