

“Intelli-Plates“ for protein crystallization applications

- Molecular structural analysis
- Three-dimensional structure of proteins
- Structure-based drug research

96-well INTELLI-PLATE®		
Catalog #: 102-0011-00 Original INTELLI-PLATE Well Volume: 4 µl and 10 µl Reservoir volume: 300 µl	Catalog #: 102-0001-00 96-2 Low volume reservoir Well Volume: 4 µl and 10 µl Reservoir Volume: 100 µl	Catalog #: 102-0001-10 96-2 Low profile Well Volume: 4 µl and 10 µl Reservoir Volume: 100 µl
Catalog #: 102-0001-03* 96-3 Low volume reservoir Well Volume: 1 µl Reservoir Volume: 100 µl	Catalog #: 102-0001-13* 96-3 low profile INTELLI-PLATE Well Volume: 1 µl Reservoir Volume: 100 µl	Catalog #: 102-0001-01 Flat bottom Well Volume: N/A Reservoir Volume: 300 µl
UV Compatible Plates* 102-0001-03 102-0001-13 102-0001-20 102-0001-21		
	Catalog #: 102-0001-20* 96-2 Shallow well Well Volume: 2 µl Reservoir Volume 100 µl	Catalog #: 102-0001-21* 96-2 Shallow well low profile Well Volume: 2 µl Reservoir Volume: 100 µl
24-well INTELLI-PLATE® 48-well INTELLI-PLATE®		
Catalog #: 102-0004-00 24-4 Well Volume: 5 µl Reservoir Volume: 650 µl	Catalog #: 102-0003-00 48-3 Screening Well Volume: 4 µl Reservoir Volume: 500 µl	Catalog #: 102-0002-00 48-2 Optimization Well Volume: 4 µl and 20 µl Reservoir Volume: 500 µl

- **96-well “Intelli-Plate” (8 versions):**
 - Two crystallization wells (max. 4 µl and 10 µl) and optionally 100 µl or 300 µl reservoir
 - Three crystallization wells (1 µl) and 100 µl reservoir
 - Low profile and shallow well plates, now UV-compatible
 - Highly polished, flat crystallization area and 300 µl reservoir



- **48-well “Intelli-Plate” (2 versions):**
 - For optimization with two wells (4 µl and 20 µl) and 500 µl reservoir
 - For screening with three wells (4 µl) and 500 µl reservoir

- **24-well “Intelli-Plate”:**
 - For “sitting drop”, with four wells (5 µl) and 650 µl reservoir
 - Ideal for optimization assays with the “Scorpion” (ask for our separate flyer)



- **Features for all plates:**
 - All plates available with barcode
 - Standard SLAS/ANSI microplate footprint
 - Single packaged to prevent electrostatic charging of the plates

“Intelli-Plates” Ordering Information

Cat. No.	Description	Qty.
102-0011-00	96-well Original “Intelli-Plate”, PS, Reservoir 300 µl, 2 Protein Wells max. 10 µl and 4 µl	12 x 10
102-0011-00S	dto., small pack	1 x 10
102-0011-00B	dto., bulk pack	120 x 10
102-0001-00	96-well “Intelli-Plate”, LBR, Reservoir 100 µl, 2 Protein Wells max. 10 µl and 4 µl	12 x 10
102-0001-00S	dto., small pack	1 x 10
102-0001-00B	dto., bulk pack	120 x 10
102-0001-10	96-well “Intelli-Plate”, Low Profile , LBR, Reservoir 100 µl, 2 Wells max. 10 µl and 4 µl	6 x 20
102-0001-10S	dto., small pack	1 x 20
102-0001-10B	dto., bulk pack	60 x 20
102-0001-03	96-well “Intelli-Plate”, LBR, Reservoir 100 µl, 3 Wells à 1 µl, <u>UV compatible</u>	12 x 10
102-0001-03S	dto., small pack	1 x 10
102-0001-03B	dto., bulk pack	120 x 10
102-0001-13	96-well “Intelli-Plate”, Low Profile , LBR, Reservoir 100 µl, 3 Wells à 1 µl, <u>UV compatible</u>	6 x 20
102-0001-13S	dto., small pack	1 x 20
102-0001-13B	dto., bulk pack	60 x 20
102-0001-01	96-well “Intelli-Plate”, PS, Reservoir 300 µl, with shelf	12 x 10
102-0001-01S	dto., small pack	1 x 10
102-0001-01B	dto., bulk pack	120 x 10
102-0004-00	24-well “Intelli-Plate”, LBR, Reservoir 650 µl, 4 Wells à 5 µl	12 x 10
102-0004-00S	dto., small pack	1 x 10
102-0004-00B	dto., bulk pack	120 x 10
102-0002-00	48-well “Intelli-Plate” for optimization, PS, Reservoir 500 µl, 2 Wells à 4 µl and 20 µl	12 x 10
102-0002-00S	dto., small pack	1 x 10
102-0002-00B	dto., bulk pack	120 x 10
102-0003-00	48-well “Intelli-Plate” for screening, PS, Reservoir 500 µl, 3 Wells à 4 µl	12 x 10
102-0003-00S	dto., small pack	1 x 10
102-0003-00B	dto., bulk pack	120 x 10
102-0001-20	96-Well “Intelli-Plate”, 2 Shallow Wells à 2 µl, Reservoir 100 µl, LBR, <u>UV compatible</u>	12 x 10
102-0001-20S	dto., small pack	1 x 10
102-0001-20B	dto., bulk pack	120 x 10
102-0001-21	96-Well “Intelli-Plate”, Low Profile, 2 Shallow Wells à 2 µl, Reservoir 100 µl, LBR, <u>UV compatible</u>	6 x 20
102-0001-21S	dto., small pack	1 x 20
102-0001-21B	dto., bulk pack	60 x 20

****_*****_**B-BC	All versions of the 96-well “Intelli-Plate” with bar code (except low profile plates)	240 plates
****_*****_**B-BC-LP	All low profile versions of the 96-well “Intelli-Plate” with bar code	500 plates