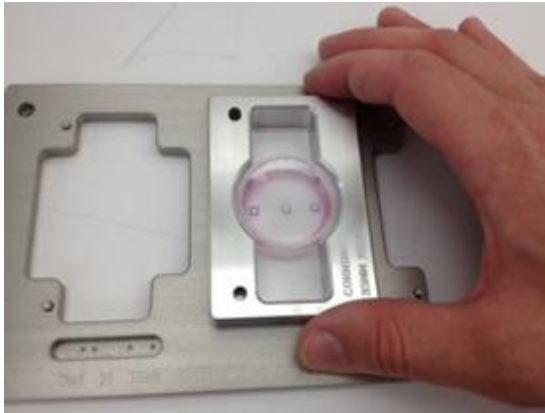


The basic Whole Well Imaging scan mode on the IncuCyte ZOOM can be effectively utilized in conjunction with Corning®, Falcon®, or TPP® microplates (6, 12, 24, 96-well) using the microplate tray, or in 35 mm dishes (Corning®, Falcon®, and Greiner®) using Tray 25 and customized holders. To transfer digital marks made within the IncuCyte ZOOM software to actual plates or dishes within the IncuCyte, the IncuCyte ZOOM Marking Tool is required. The Essen catalog numbers and descriptions for these items can be found below.

<b>Essen BioScience Product Name</b>	<b>Catalog #</b>	<b>Description</b>
<b>IncuCyte Tray 25 – No holders</b>	4529	IncuCyte Tray 25 assembly without any tray holders included.
<b>IncuCyte Tray 25 and holder combination (35mm; Falcon®)</b>	4537	IncuCyte Tray 25 combination: one (1) Tray and four (4) holders (Cat# 4530) with capacity for up to four (4) 35mm Falcon® tissue culture plates
<b>IncuCyte Tray 25 and holder combination (35mm; Corning®)</b>	4538	IncuCyte Tray 25 combination: one (1) Tray and four (4) holders (Cat# 4531) with capacity for up to four (4) 35mm Corning® tissue culture plates
<b>IncuCyte Tray 25 and holder combination (35mm; Greiner®)</b>	4539	IncuCyte Tray 25 combination: one (1) Tray and four (4) holders (Cat# 4532) with capacity for up to four (4) 35mm Greiner® tissue culture plates
<b>IncuCyte Tray 25 holder only (35mm; Falcon®)</b>	4530	IncuCyte Tray 25 holder: one (1) holder which holds one (1) 35 mm Falcon® tissue culture plate
<b>IncuCyte Tray 25 holder only (35mm; Corning®)</b>	4531	IncuCyte Tray 25 holder: one (1) holder which holds one (1) 35 mm Corning® tissue culture plate
<b>IncuCyte Tray 25 holder only (35mm; Greiner®)</b>	4532	IncuCyte Tray 25 holder: one (1) holder which holds one (1) 35 mm Greiner® tissue culture plate
<b>IncuCyte ZOOM Marking Tool</b>	4534	IncuCyte ZOOM Marking Tool: one (1) ZOOM Marking tTool holder with one (1) pen
<b>IncuCyte ZOOM Marking Tool Replacement Pens</b>	4540	IncuCyte ZOOM Marking Tool replacement pen: Pack of two (2) replacement pens for the IncuCyte ZOOM Marking Tool



**Left Image:** IncuCyte Tray 25 with one holder for 35mm dishes. **Right Image:** IncuCyte Marking Tool side by side with a 20x objective.

Vessels Supported in Whole Well	Brand and Catalog #
35mm dish	Corning® - Cat# 430165 Falcon® (Corning) – Cat# 353001 Greiner – Cat# 627160
6 well plate	Corning® - Cat# 3335, 3471, 3506, 3516 Falcon® - Cat# 353046, 353224, 353846, 353934, 354400, 354402, 354404, 354413, 354417, 354428, 354431, 354432, 354510, 354515, 354595, 354603, 354652 TPP® - Cat# 92006, 92406
12 well plate	Corning® - Cat# 3336, 3512, 3513 Falcon® (Corning) - Cat# 353043, 353225, 354470, 354500, 354501, 354502, 354503, 356470 TPP® - Cat# 92012, 92412
24 well plate	Corning® - Cat# 3337, 3473, 3524, 3526, 3527 Falcon® (Corning) - Cat# 353047, 353226, 353847, 353935, 354408, 354411, 354412, 354414, 354605, 354619, 354635, 354659, 356408, 356414 TPP® - Cat# 92024, 92424
96 well plate	*Corning® - Cat# 3300, 3474, 3585, 3595, 3596, 3598, 3599, 3628, 3997 *Falcon® (Corning)- Cat# 353075, 353072, 353936, 354640, 354649, 354650, 354651, 356519, 356640, 356649, 356650, 356651, 356692, 356693, 356700 TPP® - Cat# 92096, 92696

\*Also supported for Dilution Cloning Scan Mode