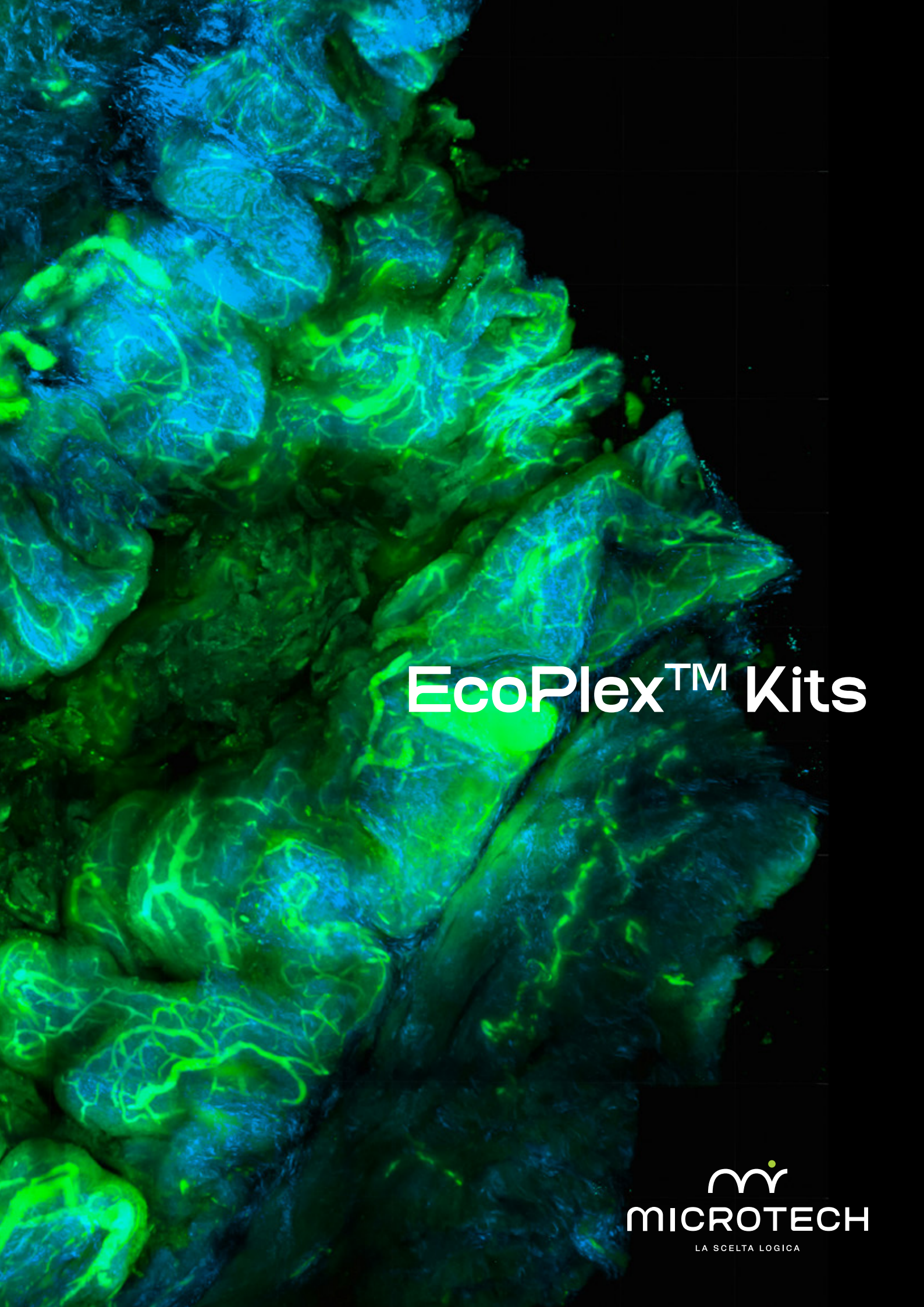




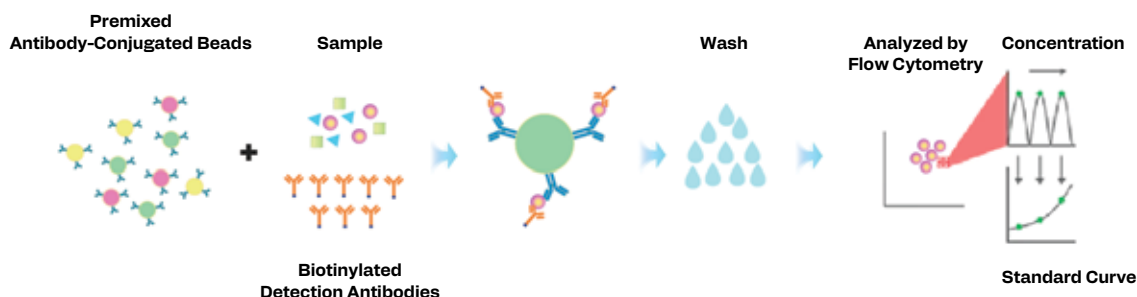
EcoPlex™ Kits


MICROTECH
LA SCELTA LOGICA

EcoPlex™ Kits

Multi-factor detection technology is a microsphere-based immunological analysis method. Its principle is similar to ELISA “Sandwich” method. It utilizes antibodies pre-coated beads to capture antigens, followed by biotinylated antibodies cocktail incubation to form the “sandwich” complex. The fluorescent intensity of PE on each bead populations is quantified by Flow Cytometer.

Elabscience® EcoPlex™ Kits can be used to quantitatively measure a variety of cytokines, chemokines, growth factors, etc in a single sample. Thus it can be applied in biological studies, such as immune regulation, inflammatory response, and tumor metastasis. Compared with Traditional ELISA Kits, the kit provides higher detection sensitivity and wider detection range, and can be used for analysis of specific cytokines in cell culture supernatants, EDTA plasma, and serum samples.



Why Choose EcoPlex™ Kits



Less sample,
only need 15 - 45 µL



Complete experiment
takes for 3 h



Wide detection range
and high sensitivity



Multiple proteins
can be determined
simultaneously

Purchase our EcoPlex Kits with a 25% discount

Human Premixed Panels

Cat.No.	Product Name	Target	Size	List Price	Promo Price
MPH001	EcoPlex™ Human Inflammation 5-Plex Panel Kit	IL-1β, IL-6, IL-8, IL-18 and TNFα	96 Tests	\$1,660.00	\$1,245.00
MPH002	EcoPlex™ Human Inflammation 6-Plex Panel Kit	IL-1β, IL-6, IL-8, IL-10, IL-12p70, TNFα	96 Tests	\$1,990.00	\$1,492.50
MPH003	EcoPlex™ Human Inflammation 10-Plex Panel Kit	IFNγ, IL-1α, IL-1β, IL-6, IL-8, IL-10, IL-12p70, IL-18, MCP-1, and TNFα	96 Tests	\$3,305.00	\$2,478.75
MPH004	EcoPlex™ Human Inflammation 16-Plex Panel Kit	IFNγ, IL-1α, IL-1β, IL-6, IL-8, IL-10, IL-12p70, IL-13, IL-17A, IL-27, IL-31, IL-33, IP-10, MCP-1, MIP-1α, and TNFα	96 Tests	\$5,275.00	\$3,956.25
MPH005	EcoPlex™ Human Th1/Th2 7-Plex Panel Kit	IFNγ, IL-2, IL-4, IL-5, IL-6, IL-10, TNFα	96 Tests	\$2,315.00	\$1,736.25
MPH006	EcoPlex™ Human Th1/Th2/Th17 7-Plex Panel Kit	IFNγ, IL-2, IL-4, IL-6, IL-10, IL-17A, TNFα	96 Tests	\$2,315.00	\$1,736.25
MPH007	EcoPlex™ Human Th1/Th2/Th17 11-Plex Panel Kit	IFNγ, IL-1β, IL-2, IL-4, IL-5, IL-6, IL-10, IL-12p70, IL-17A, TNFα, TNFβ	96 Tests	\$3,630.00	\$2,722.50
MPH008	EcoPlex™ Human Th1/Th2/Th17 18-Plex Panel Kit	GM-CSF, IFNγ, IL-1β, IL-2, IL-4, IL-5, IL-6, IL-8, IL-9, IL-10, IL-12p70, IL-17A, IL-17F, IL-22, IL-33, TNFα, TNFβ, TSLP	96 Tests	\$5,930.00	\$4,447.50
MPH009	EcoPlex™ Human T Helper Cytokine 14-Plex Panel Kit	GM-CSF, IFN-γ, IL-2, IL-4, IL-5, IL-6, IL-9, IL-10, IL-12p70, IL-13, IL-17A, IL-21, IL-22 and TNF-α	96 Tests	\$4,615.00	\$3,461.25

NON-Human Primate Premixed Panels

Cat.No.	Product Name	Target	Size	List Price	Promo Price
MPQ001	EcoPlex™ NHP Th1/Th2 6-Plex Panel Kit	IFNγ, IL-2, IL-4, IL-5, IL-6, TNFα	96 Tests	\$1,990.00	\$1,492.50
MPQ002	EcoPlex™ NHP Th1/Th2/Th17 7-Plex Panel Kit	IFNγ, IL-2, IL-4, IL-6, IL-10, IL-17A, TNFα	96 Tests	\$2,315.00	\$1,736.25

Rat Premixed Panels

Cat.No.	Product Name	Target	Size	List Price	Promo Price
MPR001	EcoPlex™ Rat Th1/Th2/Th17 7-Plex Panel Kit	IFNγ, IL-2, IL-4, IL-6, IL-10, IL-17A, TNFα	96 Tests	\$2,315.00	\$1,736.25

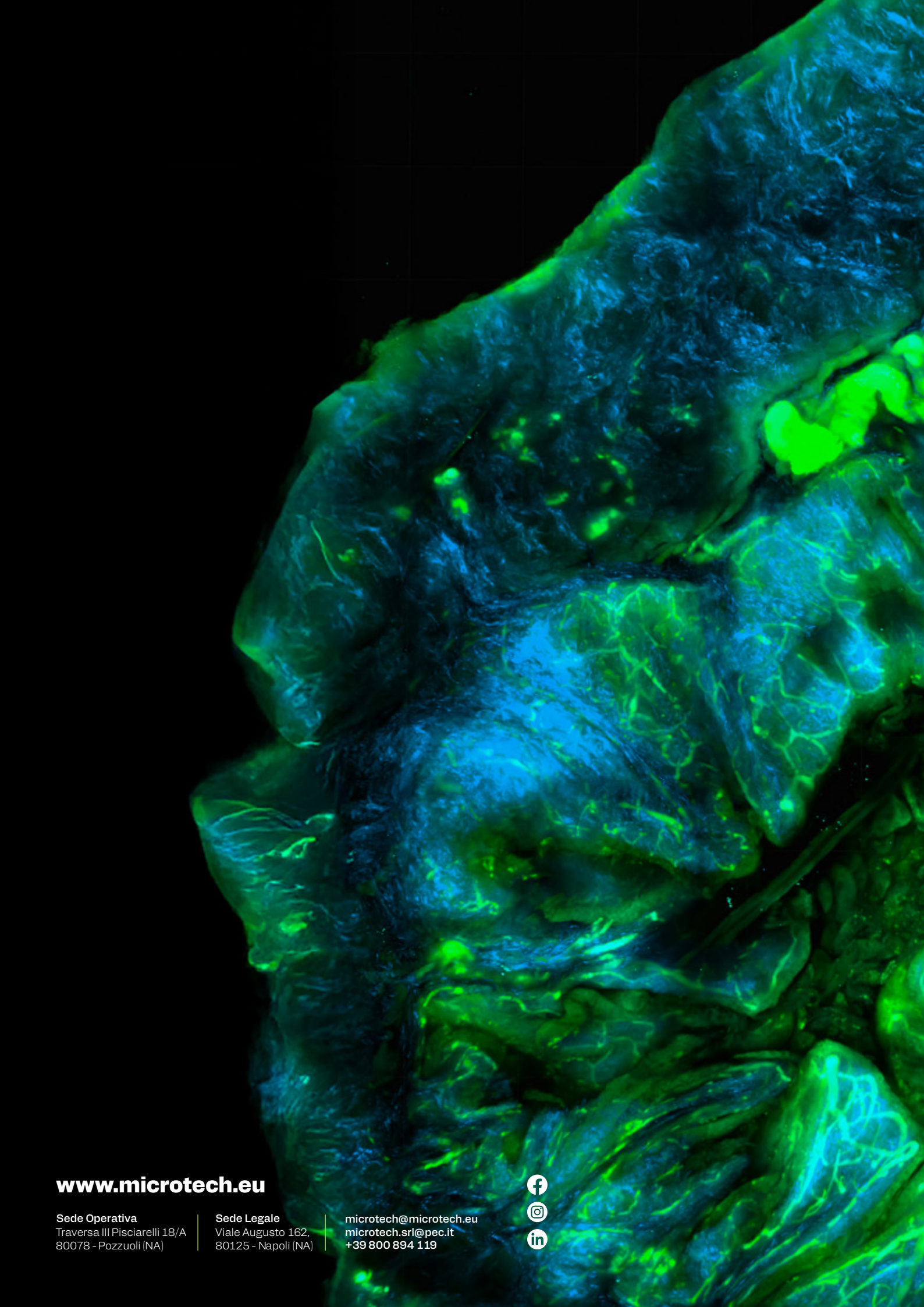


Purchase our EcoPlex Kits

with a 25% discount

Mouse Premixed Panels

Cat.No.	Product Name	Target	Size	List Price	Promo Price
MPM001	EcoPlex™ Mouse Inflammation 5-Plex Panel Kit	IL-1β, IL-6, IL-10, MCP-1, TNFα	96 Tests	\$1,660.00	\$1,245.00
MPM002	EcoPlex™ Mouse Inflammation 6-Plex Panel Kit	IFNγ, IL-6, IL-10, IL-12p70, MCP-1, TNFα	96 Tests	\$1,990.00	\$1,492.50
MPM003	EcoPlex™ Mouse Inflammation 7-Plex Panel Kit	IL-1α, IL-1β, IL-6, IL-10, IL-22, IL-23, TNFα	96 Tests	\$2,315.00	\$1,736.25
MPM004	EcoPlex™ Mouse Inflammation 10-Plex Panel Kit	IFNγ, IL-1α, IL-1β, IL-6, IL-10, IL-12p70, IP-10, KC, MCP-1, TNFα	96 Tests	\$3,305.00	\$2,478.75
MPM005	EcoPlex™ Mouse Inflammation 16-Plex Panel Kit	IFNγ, IL-1α, IL-1β, IL-6, IL-9, IL-10, IL-12p70, IL-13, IL-15, IP-10, KC, MCP-1, MIP-1α, MIP-1β, RANTES, TNFα	96 Tests	\$5,275.00	\$3,956.25
MPM006	EcoPlex™ Mouse Th1/Th2 5-Plex Panel Kit	IFNγ, IL-2, IL-4, IL-5, TNFα	96 Tests	\$1,660.00	\$1,245.00
MPM007	EcoPlex™ Mouse Th1/Th2 8-Plex Panel Kit	IFNγ, IL-1α, IL-2, IL-4, IL-5, IL-6, IL-10, TNFα	96 Tests	\$2,645.00	\$1,983.75
MPM008	EcoPlex™ Mouse Th1/Th2/Th17 7-Plex Panel Kit	IFNγ, IL-2, IL-4, IL-6, IL-10, IL-17A, TNFα	96 Tests	\$2,315.00	\$1,736.25
MPM009	EcoPlex™ Mouse Th1/Th2/Th17 10-Plex Panel Kit	GM-CSF, IFNγ, IL-1α, IL-2, IL-4, IL-5, IL-6, IL-10, IL-17A, TNFα	96 Tests	\$3,305.00	\$2,478.75
MPM010	EcoPlex™ Mouse Th1/Th2/Th17 14-Plex Panel Kit	IFNγ, IL-1α, IL-1β, IL-2, IL-4, IL-5, IL-6, IL-10, IL-12p70, IL-13, IL-17A, IL-21, IL-22, TNFα	96 Tests	\$4,615.00	\$3,461.25



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