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# From biomarker discovery to clinical utility, on one platform

Throughout all stages of biomarker development, PEA<sup>™</sup> delivers consistently high-quality data from minute volumes of biological samples, with exceptional specificity and sensitivity. This accelerates biomarker research by avoiding the complications of the "technology gap" usually encountered when using multiple methodologies at different stages - from large-scale biomarker discovery to the development and validation of protein signatures with clinical utility.

	Discovery and hypothes	is-driven biomarker resea	arch		
	Validation and clinical development				
Olink <sup>®</sup> Explore HT*	Olink <sup>®</sup> Reveal*	Olink <sup>®</sup> Target 96*	Olink <sup>®</sup> Target 48*	Olink <sup>®</sup> Flex*	Olink <sup>®</sup> Focus*
Measure 5,400+ proteins with proven specificity to gain an understanding of disease at the protein level.	Accessible NGS-based proteomics for every lab. Unplugged from complexity, powered by insights.	Target specific disease areas or key biological processes with multiplex immunoassay panels.	Extensively validated and carefully selected biomarkers for a comprehensive view of cytokine signaling and inflammatory processes.	Run individually tailored studies by combining up to 21 biomarkers from our extensive library with minimal sample volume.	Custom designed panels that transition you from biomarker discovery to clinical utility of protein signatures.
Proteins	Proteins	Proteins	Proteins	Proteins	Proteins
5400+	>1,000	92	up to 45	5 - 30	up to 21
		15 panels	3 panels	from ~200 pre-validated	from full assays library
Sample	Sample	Sample	Sample	Sample	Sample
2 µL	4 µL	1µL	1 µL	1µL	1μL
Plasma, serum & more	Plasma, serum & more	Plasma, serum & more	Plasma, serum & more	Plasma, serum & more	Plasma, serum & more
Runs on	Runs on	Runs on	Runs on	Runs on	Runs on
NGS	NGS	qPCR	qPCR	qPCR	qPCR
Readout	Readout	Readout	Readout	Readout	Readout
NPX	NPX	NPX	NPX or pg/ml	NPX or pg/ml	NPX or pg/ml
Relative units	Relative units	Relative units	Relative units or absolute units	Relative units or absolute units	Relative units or absolute units
Panels Olink Explore HT	Panels Olink Reveal	Panels Cardiometabolic, Cardiovascular II & III, Immuno-Oncology, Immune response, Neurology, Neuro Exploratory, Oncology II & III, Inflammation, Metabolism, Cell Regulation, Development, Organ Damage, Mouse exploratory	Panels Cytokine Immuno surveillance Cytokine mouse	Template Inflammation Pro-inflammation response UKB Type 2 diabetes Immuno-oncology Th1/Th2/Th17 response IFN stimulation Inflammation in aging Cytokine storm	
Learn more	Learn more	Learn more	Learn more	Learn more	Learn more
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\*all assays and panels present an unmatched dynamic range of 10 logs, enabling protein detection from fg/ml to mg/ml

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Olink provides high-capacity analysis service for comprehensive biomaker analyses using our multiplexed panels. Our qualified service laboratories in Uppsala and Boston will support you from pre-study discussions to results.

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