



OPM's Next-Gen CHO Cell Media & Feed Selection Guide

Yields up to 230% higher titer

Optimized Performance | GMP Ready | Chemically Defined

OPM offers animal-origin-free basal media and feeds optimized for high productivity across CHO cell lines. Our formulations support high cell densities, consistent titer improvements, and seamless GMP integration. Whether you're in R&D or scaling up for commercial production, the guide below will help you select the ideal basal media and feeds for your CHO process.



Cell Lines	Basal Medium	Feed 1	Feed 2
CHO-K1 (ATCC)	AltairCHO® SagiCHO	DenebCHO Feed SagiCHO Feed	CDFS36
CHO-K1 (ECACC)	AltairCHO®	DenebCHO Feed SagiCHO Feed	CDFS36
CHOK1SV GS-KO (Lonza)	AltairCHO®	DenebCHO Feed	CDFS36
CHOZN GS (Merck)	StarCHO StarCHO Plus	StarCHO Feed Plus	CDFS12
CHOZN CHO K1 (Merck)	HelixCHO	HelixCHO Feed	CDFS36
Horizon CHO-GS	SagiCHO	SagiCHO Feed	CDFS36
CHO DG44	VegaCHO®	VectorCHO Feed	CDFS36
CHO-S	SagiCHO AltairCHO®	SagiCHO Feed	CDFS36
CHO-DXB11	AltairCHO®	SagiCHO Feed VectorCHO Feed	CDFS36

Explore our high-performance cell culture media and custom services today. Learn more at opmbio.com.