

QuaCell® CHO CD04 Medium & Feed02 Supplement

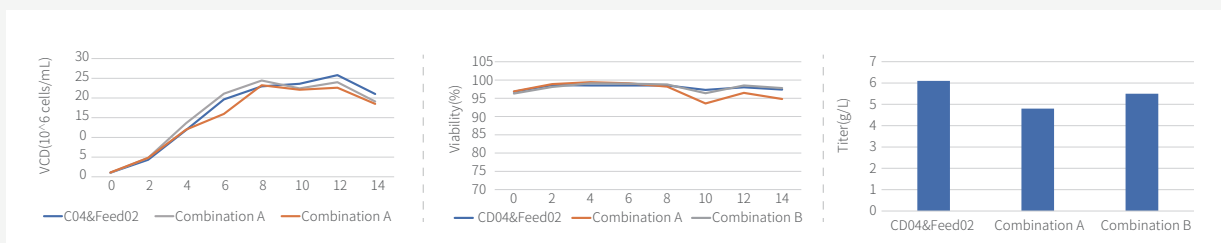


Product Advantages

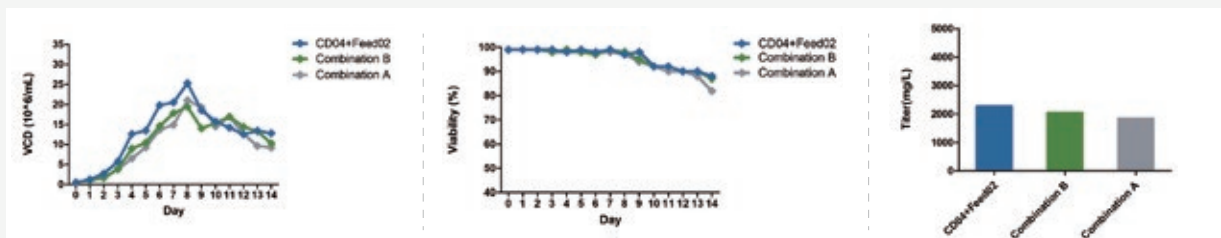
- Wide adaptability, suitable for K1, K1-SV, CHO-S, etc.
- Rapid proliferation, support high-density culture, doubling time 16-24h
- The high expression level promotes the continuous growth of the yield in the later stage of culture
- Maintains cell viability in late culture

Data Presentation

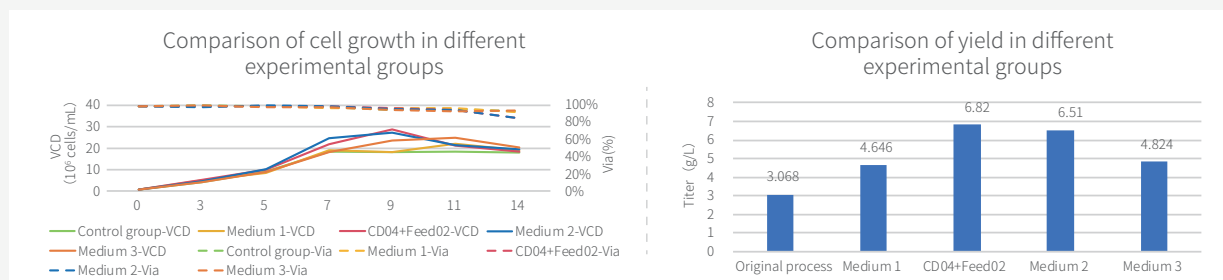
► K1



► CHO-S

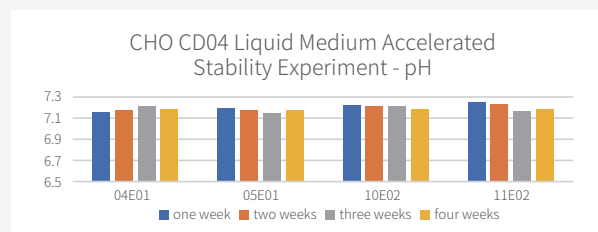


► K1-SV



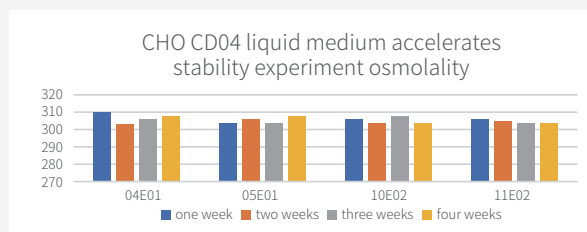
Picture1.

Picture1: The three cell lines were cultured with Fed-batch in CD04 medium /Feed02 supplement and other commercial medium, CD04 and Feed02 had the highest expression.



Picture2.

Picture2: The pH range of CHO CD04 liquid medium is 6.80-7.20, and in the accelerated stability experiment of CHO CD04 liquid medium of the same batch, the pH fluctuation is ± 0.04 , the fluctuation ratio is 0.5%, and the pH fluctuation of different batches is ± 0.09 , the fluctuation ratio is about 1.2%



Picture3.

Picture3: The osmolality range of CHO CD04 liquid medium is 275-325mOsm, and in the accelerated stability experiment of CHO CD04 liquid medium of the same batch, the osmolality fluctuation was ± 4 , the fluctuation ratio was 1.3%, and the osmolality fluctuation of different batches was ± 7 , the fluctuation ratio was about 2.3%

Ordering Information

Product	Cat.No.	Formulation	Amount
QuaCell® CHO CD04 Medium	A11004	Liquid	1000mL
	A12004	Powder	10L/100L/Customized
QuaCell® CHO Feed02 Supplement	A11902	Liquid	Set
QuaCell® CHO Feed02A Supplement	A12902A	Powder	3L/10L/Customized
QuaCell® CHO FeedB02 Supplement	A12952	Powder	300mL/3L/Customized