CHO host cell protein ELISA kit

Sensitive (10 ng/ml) ELISA for the quantitative determination of host cell protein contamination in bulk products expressed in Chinese Hamster Ovary (CHO) expression systems.

The CHO host cell protein ELISA kit is a complete, colorimetric, immunometric immunoassay kit for the quantitative determination of Chinese Hamster Ovary (CHO) host cell protein contamination with results in 3 hours

Ordering Information

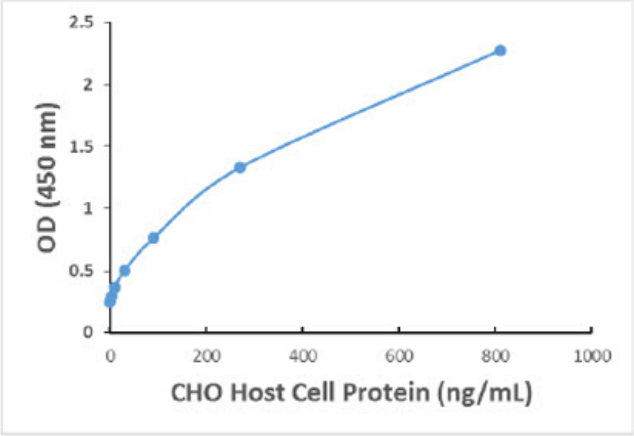
Order Online »

ENZ-KIT128-0001	96 wells

Manuals, SDS & CofA

View Online »

- Sensitive measurement of CHO host cell protein, detecting as little as 10 ng/ml
- Low intra-assay variability allows for streamlined testing
- High throughput format with results in 3 hours
- Fully quantitative results that surpass semi-quantitative Western blot analysis



Standard curve of CHO host cell protein ELISA kit

Handling & Storage

Long Term Storage	+4°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	CHO HCP ELISA kit
Application	Colorimetric detection, ELISA
Application Notes	For the quantitative determination of contamination with CHO host cell protein.
Assay Time	3 hours
Compatibility	This product is compatible with the **Absorbance 96 Plate Reader**.
Contents	1 x 96 well plate, protein standards, 5x dilution buffer, 10x PBS-T, reporting antibody, streptavidin-HRP conjugate, TMB substrate, stop solution, plate sealer
Sensitivity	10 ng/ml (range 3-810 ng/ml)
Species Reactivity	Hamster

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