## Stereospecific Detection Technologies Reagents beyond the chemistry

SDT GmbH • Pascalstraße 17 52499 Baesweiler • Germany www.sdt-reagents.de

## **Product Specification**

Product: Casein Buffer 20X-4X Concentrate (CBC) 1, biotin free, IgG free

Code: #CBC1

Lot Number: 823521

Storage: +2°C/+8°C

Expiration date: 05/2027

Appearance: Transparent to translucent/hazy/turbid, almost colorless to white / slightly beige

or yellowish/yellow or slightly orange/pinkish high density viscous colloidal liquid, 0,45µm filterable. Degree of opacity, intensity and type of coloration may

vary and do not affect performance of the product.

Odour: Weak, characteristic

(Phospho)protein content: ~5,5% (w/v, process-determined)

Preservative/anti-microbial: 5-Bromo-5-nitro-1,3-dioxane, 1200 ppm

Country of origin of the raw material: USA

QC release (ELISA-based blocking/boosting activity use test, biotin and IgG control): Passed

NOTE: This product is for *in vitro* research or further IVD manufacturing use only.