

Secretory IgA Blocker for BEK-2211 and similar ELISA assays

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| Catalogue No.: | BL-001-1250 |
| Description: | BL-001-1250 contains a proprietary mixture of proteins and buffer reagents designed to reduce the sIgA cross-reactivity present in certain substrates such as milk. Following ELISA assays in the Biosensis Rapid™ ELISA range have been validated to achieve accurate results using BL-001-1250: BEK-2211, Mature BDNF; Application: human milk One vial of BL-001-1250 contains 1250 ug of proprietary immunoglobulins, which is sufficient as sample diluent additive for one 96-well plate. Other ELISA assays may also benefit from addition of blocker BL-001-1250, but require optimization of working concentration and assay validation for accurate results. |
| Related products: | BEK-2211-1P, Mature BDNF Rapid™ ELISA BEK-2211-2P, Mature BDNF Rapid™ ELISA |
| Batch No.: | See product label. |
| Unit size: | 1250 ug |
| Applications: | Immunoassay blocker to reduce or eliminate secretory IgA (sIgA) interference in sandwich ELISA assays for validated sample applications. |
| Form: | Lyophilized. |
| Appearance: | White powder. |
| Reconstitution: | 1) Reconstitute with 1 mL assay diluent buffer to achieve a blocker stock concentration of 1250 ug/mL. 2) Dilute this stock buffer further with 24 mL assay diluent buffer to obtain the blocker working concentration of 50 ug/mL. Refer to Rapid™ ELISA kit protocol for further details. The working concentration of this blocker needs to be optimized by the end-user for other ELISA assays. |
| Storage: | Store at 2-8C. |
| Expiry Date: | 12 months after purchase (unopened vial). |
| Kit protocol: | Please refer to our online product listing for current protocol/MSDS versions. |

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