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Product Datasheet

Liquid Plate Sealer® CR160

Product Name	Liquid Plate Sealer®
Catalog Number	CR160
Description	Stabilizer for coated antibodies and antigens on polystyrene- or glass surfaces
Tested Applications	ELISA, Immuno-PCR, LF, Multiplex Assay
Alternative Names	coating stabilizer
Brand	CANDOR
Storage	2 – 8 °C
Note	Liquid Plate Sealer® is ready-to-use. Liquid Plate Sealer® is used directly after blocking and washing. Liquid Plate Sealer® seals and stabilizes coated proteins and antibodies. In case of strong background, we recommend using The Blocking Solution (catalog no. CR110) before sealing. The microtiter plate or solid phase is incubated with Liquid Plate Sealer® and dried afterwards. After drying the plate or solid phase, the coated molecules have a significantly longer shelf life of typically 2 to 3 years when stored in a cool and dry place. To use the stabilized plates (solid phases) for an assay, the assay buffer or the sample can be applied directly to the plate. An additional washing step is not required
Preservatives	Contains < 0.0014 % [w/w] reaction mass of CMIT/MIT (3:1)