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## **ABBREVIATIONS**

BSA bovine serum albumin

CAPS 3-[cyclohexylamino]-1-propanesulfonic acid

CHAPS 3-([3-Cholamidopropyl]dimethylammonio)-1-propanesulfonate

dd.water distilled, deionized water

DDT dithiothreitol

E64 trans-epoxysuccinyl-L-lecylamido(4-guanidino)butane

EDTA ethylenediaminetetraacetic acid

kDa kilo Dalton

IPTG isopropyl-β-D-thiogalactopyranoside

LB Luria broth

*p*-NP ester *p*-nitrophenyl ester

PMSF phenylmethanesulphonyl fluoride

PVDF polyvinylidene difluoride

SDS sodium dodecyl sulphate