

Blocking Peptide:

erbB2 - pY 1139

Order No. 2010-100/erbB2-pTyr1139
Lot 2010R01
Size (µg) 100



www.nanotools.de

orders & support:

email: info@nanotools.de
phone: +49-7641-455 670
fax: +49-7641-455 671

02/280207F

Peptide sequence Amino - S S P Q P E pY V N Q P D V R P S S - amide

Description Control phosphopeptide

Formulation 100 µg lyophilized phosphopeptide
trifluoroacetate salt

Reconstitution Reconstitute with 1 ml H₂O (15 min, RT)

Storage Lyophilized peptide can be stored below -20°C for 2 years from delivery.
Upon reconstitution, aliquote and freeze in liquid nitrogen; reconstituted phosphopeptide can be stored frozen at -80°C up to 1 year. Thaw aliquots at 37°C. Thawed aliquots may be stored at 4°C up to 1 week.

Avoid repeated freeze / thaw cycles.

Application For competition experiments start with 200 fold molar excess of the blocking peptide.
e.g.: 0,2µg/ml mab and 10µg/ml peptide (MW 2000)