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EGFR Antibody Blocking Peptide

bs-0405P
Not tested
HPLC
Shipped at 4°C. Stored at -20°C for one year. Avoid repeated freeze/thaw cycles.
The protein encoded by this gene is a transmembrane glycoprotein that is a member of the
protein kinase superfamily. This protein is a receptor for members of the epidermal growth
factor family. EGFR is a cell surface protein that binds to epidermal growth factor. Binding of
the protein to a ligand induces receptor dimerization and tyrosine autophosphorylation and
leads to cell proliferation. Mutations in this gene are associated with lung cancer. Multiple
alternatively spliced transcript variants that encode different protein isoforms have been
found for this gene. [provided by RefSeq, Jul 2010]