

## Recombinant Human EGFR protein, Fc-tagged, APC labeled

Cat. No. EGFR-28395THA Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human EGFR Protein, was expressed in modified human 293 cells with Fc tag and NH <sub>2</sub> -Reactive APC (Allophycocyanin) conjugate.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	NH <sub>2</sub> -Reactive Allophycocyanin is used for antibody conjugation for immunostaining and cellular proteins for tracing. NH <sub>2</sub> -Reactive Allophycocyanin has succinimidyl ester groups, and can easily make a covalent bond with amino groups of protein without any activation process.
<b>Form</b>	Liquid in sterile PBS buffer pH 7.4 (may contains tiny amount of reaction buffer and Allophycocyanin).
<b>Endotoxin</b>	<1EU/ug by LAL method.
<b>Stability</b>	Sample is stable for at least 12 months when stored at -20 to -80°C from date of manufacture. For longer storage, add equal volume of glycerol to the sample solution and store at -20 to -80°C.
<b>Storage</b>	Store under sterile conditions at -20 to -80°C immediately after receipt. It is recommended that the protein be aliquoted for optimal storage. Avoid freeze-thaw cycles.

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**Related Product**      EGFR-28395TH

**Conjugation**          APC

## GENE INFORMATION

**Official Symbol**      EGFR

### Synonyms

EGFR; epidermal growth factor receptor; epidermal growth factor receptor (avian erythroblastic leukemia viral (v erb b) oncogene homolog) , ERBB; ERBB1; erythroblastic leukemia viral (v erb b) oncogene homolog (avian); proto-oncogene c-ErbB-1; cell growth inhibiting protein 40; cell proliferation-inducing protein 61; receptor tyrosine-protein kinase erbB-1; avian erythroblastic leukemia viral (v-erb-b) oncogene homolog; ERBB; HER1; mENA; PIG61;

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