

Recombinant Human EGFR protein, Fc-tagged, R-PE labeled

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

SPECIFICATION

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| Product Overview | Recombinant Human EGFR Protein, was expressed in modified human 293 cells with Fc tag and NH ₂ -Reactive R-PE (R-Phycoerythrin) conjugate. |
| Species | Human |
| Source | HEK293 |
| Description | NH ₂ -Reactive R-Phycoerythrin is used for antibody conjugation for immunostaining and cellular proteins for tracing. NH ₂ -Reactive R-Phycoerythrin has succinimidyl ester groups, and can easily make a covalent bond with amino groups of protein without any activation process. |
| Form | Liquid in sterile PBS buffer pH 7.4 (may contains tiny amount of reaction buffer and R-Phycoerythrin). |
| Endotoxin | <1EU/ug by LAL method. |
| Stability | 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. |
| Storage | 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** R-PE**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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