

Recombinant Human EGFR Protein(746-750 deletions), DYKDDDDK-tagged

Cat. No. EGFR-153H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human EGFR (746-750 deletions mutation) Protein transcript variant 1 (NM_005228), was expressed in human cells with DYKDDDDK tag.
Species	Human
Source	Human Cells
ProteinLength	746-750 a.a.
Description	Isoform 2 may act as an antagonist of EGF action.
Form	Purified protein formulated in a sterile solution of TBS buffer, pH7.344, without any preservatives.
Molecular Mass	133.6 kDa
Endotoxin	Endotoxin level is < 0.1 ng/g of protein (<1EU /g)
Purity	>90% by SDS-PAGE gel and Coomassie Blue staining
Applications	Antigens, Western, ELISA and other in vitro binding or in vivo functional assays, and protein-protein interaction studies.

GENE INFORMATION

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Gene Name	EGFR epidermal growth factor receptor [Homo sapiens]
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;
Gene ID	1956
mRNA Refseq	NM_005228
Protein Refseq	NP_005219
MIM	131550
UniProt ID	P00533
SDS-PAGE	