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Product Datasheet

Human EGFR / HER1 / ErbB1 Recombinant Protein (Fc Tag) ABI-37-1033-50

Article Name	Human EGFR / HER1 / ErbB1 Recombinant Protein (Fc Tag)
Biozol Catalog Number	ABI-37-1033-50
Supplier Catalog Number	37-1033-50
Alternative Catalog Number	ABI-37-1033-50-50UG
Manufacturer	Abeomics
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Source : HEK293 Cells As a member of the epidermal growth factor receptor (EGFR) family, EGFR protein is type I transmembrane glycoprotein that binds a subset of EGF family ligands including EGF, amphiregulin, TGF-alpha, betacellulin, etc. EGFR prote...
Purity	> 97 % as determined by SDS-PAGE
Antibody Type	Recombinant Antibody
Application Dilute	Measured by its binding ability in a functional ELISA. Immobilized recombinant human EGF at 10 µg/ml (100 µL/well) can bind human EGFR with a linear range of 0.64-400 ng/ml. Endotoxin :< 1.0 EU per µg of the protein as determined by the LAL method. Oth