

Datasheet for ABIN5508903 **EGFR Protein (GST tag)**



[Go to Product page](#)

Overview

Quantity:	10 µg
Target:	EGFR
Origin:	Human
Source:	Insect Cells
Protein Type:	Recombinant
Biological Activity:	Active
Purification tag / Conjugate:	This EGFR protein is labelled with GST tag.
Application:	Functional Studies (Func)

Product Details

Characteristics:	Recombinant Human EGFR (N-GST tag)
Purity:	70 % - 90 %

Target Details

Target:	EGFR
Alternative Name:	EGFR (EGFR Products)
Molecular Weight:	89
NCBI Accession:	NM_005228
Pathways:	NF-kappaB Signaling , RTK Signaling , Fc-epsilon Receptor Signaling Pathway , EGFR Signaling Pathway , Neurotrophin Signaling Pathway , Stem Cell Maintenance , Hepatitis C , Positive

Target Details

Regulation of Response to DNA Damage Stimulus, Interaction of EGFR with phospholipase C-gamma, Thromboxane A2 Receptor Signaling, EGFR Downregulation, S100 Proteins

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Storage:	-80 °C
Storage Comment:	Store product at -70°C. For optimal storage, aliquot target into smaller quantities after centrifugation and store at recommended temperature. For most favorable performance, avoid repeated handling and multiple freeze/thaw cycles.