

Product Datasheet

Human EGF R Protein (orb511277)

Description	The epidermal growth factor receptor (EGFR; ErbB-1; HER1 in humans) is the cell-surface receptor for...
Reactivity	Human
Endotoxins	0.01 EU per µg
Conjugation	Unconjugated
Target	EGF R
Preservatives	PBS, pH7.4
Form/Appearance	Powder
Storage	-20°C
Tag	C-10×His
Note	For research use only
Application notes	This protein carries a polyhistidine tag at the C-terminus. The protein has a calculated MW of 70.5kDa. The protein migrates as 77-104 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.
Protein Sequence	NP_005219.2
Purity	95%
Source	Human EGF R, His Tag, low endotoxin (orb511277) is expressed from human 293 cells (HEK293). It contains AA Leu 25 - Ser 645 (Accession # P00533-1).
MW	70.5kDa
NCBI	NP_005219.2
Expiration Date	6 months from date of receipt.