

Product Datasheet

Mouse EGF Protein (orb570270)

Description	Human epidermal growth factor (EGF) is also known as HOMG4 and URG, and is a growth factor that plays...
Reactivity	Mouse
Endotoxins	1.0 EU per µg
Conjugation	Unconjugated
Target	EGF
Preservatives	Tris with Glycine, Arginine and NaCl, pH7.5
Form/Appearance	Powder
Storage	-20°C
Tag	N-Fc
Note	For research use only
Application notes	This protein carries a human IgG1 Fc tag at the N-terminus. The protein has a calculated MW of 32.5 kDa. The protein migrates as 35 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.
Protein Sequence	NP_034243.2
Purity	95%
Source	Mouse EGF, Fc Tag (orb570270) is expressed from human 293 cells (HEK293). It contains AA Asn 977 - Arg 1029 (Accession # P01132-1).
MW	32.5 kDa
NCBI	NP_034243.2
Expiration Date	6 months from date of receipt.