

## Product Datasheet

### Mouse EGF Protein (orb570270)

<b>Description</b>	Mouse EGF, Fc Tag is expressed from human 293 cells (HEK293). It contains AA Asn 977 - Arg 1029 (Acc...
<b>Reactivity</b>	Mouse
<b>Endotoxins</b>	1.0 EU per µg
<b>Conjugation</b>	Unconjugated
<b>Target</b>	EGF
<b>Preservatives</b>	Tris with Glycine, Arginine and NaCl, pH7.5
<b>Form/Appearance</b>	Powder
<b>Storage</b>	-20°C
<b>Tag</b>	N-Fc
<b>Note</b>	For research use only
<b>Application notes</b>	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.
<b>Protein Sequence</b>	NP_034243.2
<b>Purity</b>	95%
<b>Source</b>	Mouse EGF, Fc Tag (orb570270) is expressed from human 293 cells (HEK293). It contains AA Asn 977 - Arg 1029 (Accession # P01132-1).
<b>MW</b>	32.5 kDa
<b>Uniprot ID</b>	<a href="#">P01132</a>
<b>NCBI</b>	<a href="#">NP_034243.2</a>
<b>Expiration Date</b>	6 months from date of receipt.