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Product Datasheet

Mouse EGF protein ASC-PRP1142

Article Name	Mouse EGF protein
Biozol Catalog Number	ASC-PRP1142
Supplier Catalog Number	PRP1142
Alternative Catalog Number	ASC-PRP1142-100, ASC-PRP1142-500, ASC-PRP1142-1000
Manufacturer	Abbkine Scientific
Category	Proteine/Peptide
Product Description	Epidermal Growth Factors (EGF) is a member of the EGF-family of proteins. EGF is mainly secreted from ectodermal cells, monocytes, kidney and duodenal glands. Upon binding to its receptor, EGFR, EGF acts to stimulate cell growth and proliferation of
Molecular Weight	The protein has a calculated MW of 6.98 kDa. The protein migrates as 8 kDa under reducing condition (SDS-PAGE analysis).
Tag	EGF
Purity	>98% as determined by SDS-PAGE.
Form	The protein was lyophilized from a 0.2 μm filtered solution containing 1X PBS, pH 8.0. If you have any concerns or special requirements, please confirm with us.
Sequence	MNSYPGCPSSYDGYCLNGGVCMHIESLDSYTCNCVIGYSGDRCQTRDLRWW ELR with polyhistidine tag at the C-terminus.