

## Product datasheet for TP507149

### Edar (NM\_010100) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse ectodysplasin-A receptor (Edar), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR207149 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	<p>MAHVGDCCKWMSWLPVLVWVSLMCSAKAEDSNCGENEYHNQTTGLCQQCPPCRPGEEPYMSCGYGTKDDDDYG CVPCPAEKFSKGGYQICRRHKDCEGFFRATVLTGDMENDAECGPCLPGYYMLENRPRIYGMVCYSCLL APPNTKECVGATSGVSAHSSSTSGGSTLSPFQHAHKELSGQGHLATALIIMSTIFIMAIIVLIIMFYI MKTKPSAPACSSPPGKSAEAPANTHEEKETPDSVVTFPENGEFQKLTATPTKTPKSENDASSENEQLL SRSVDSDEEPAPDKQGSPCLLSLVHLAREKSVTSNKSAGIQSRRKKILDVYANVCGVVEGLSPTLFP DCLEKTSRMLSSTYNSEKAVVKTWRHLAESFGLKRDEIGGMTDGMQLFDRISTAGYSIPELLTKLVQIER LDAVESLCADILEWAGVPPASPPPAAS</p> <p><b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b></p>
Tag:	C-MYC/DDK
Predicted MW:	48.5 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C after receiving vials.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<a href="#">NP_034230</a>
Locus ID:	13608



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UniProt ID:	<a href="#">Q9R187</a>
RefSeq Size:	3697
Cytogenetics:	10 29.37 cM
RefSeq ORF:	1347
Synonyms:	dl; ED1R; ED3; ED5; EDA-A1R; EDA3
Summary:	Receptor for EDA isoform TAA, but not for EDA isoform TA-2 (By similarity). May mediate the activation of NF-kappa-B and JNK. May promote caspase-independent cell death.[UniProtKB/Swiss-Prot Function]