

## Product datasheet for TP507803

### Antxr2 (NM\_133738) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse anthrax toxin receptor 2 (Antxr2), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR207803 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	<p>MVAGRSRARSPPGSLWLPGLWLLAVGGPGSLLQAQEQPSCCKAFDLYFVLDKSGSVANNWIEIYNFVHQLT ERFVSPERMRLSFIVFSSQATIILPLTGDRYKIGKGLDLKAVKPVGETYIHEGLKLANEQIQNAGGLKAS SIIIALTDGKLDGLVPSYAENEAKKSRSLGASVYCVGVLDFEQAQLERIAADSKDQVFPVKGGFQALKGII NSILAQSCTEILELSPSSVCVGEKFQVLTGRAVTSISHDGSVLCFTANSTYTKSEKPVSIQPSSILCP APVLNKDGETLEVSISYNDGKSAVSRSLTITATECTNGIAAIVAILVLLLLGAALMWWFWPLCCKVVIK DPPPPPSAPMEEEEEEDPLPNKKWPTVDASYYGGRGVGGIKRMEVRWGDKGSTEEGARLEKAKNAVVMVPE EEIPIPSRPPRPRPTHQAPQTKWYTPIKGRDLALWALIMKQYDRVSLMRPQEGDEGRGINFSRVPHQ</p> <p><b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b></p>
Tag:	C-MYC/DDK
Predicted MW:	53.2 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_598499</a>
Locus ID:	71914



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UniProt ID: [Q6DFX2](#), [Q3TCL6](#)

RefSeq Size: 3776

Cytogenetics: 5 E3

RefSeq ORF: 1464

Synonyms: 2310046B19Rik; AW561899; cl-35; CMG-2; CMG2

Summary: Necessary for cellular interactions with laminin and the extracellular matrix.[UniProtKB/Swiss-Prot Function]