

## Recombinant Mouse Anxa2 Protein, MYC/DDK-tagged

Cat. No. Anxa2-742M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of full-length mouse annexin A2 (Anxa2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Broad expression in large intestine adult (RPKM 323.7), genital fat pad adult (RPKM 314.4) and 24 other tissues.
<b>Molecular Mass</b>	38.7 kDa
<b>Purity</b>	>80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 µg/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

### GENE INFORMATION

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<b>Gene Name</b>	<a href="#">Anxa2 annexin A2 [ Mus musculus (house mouse) ]</a>
<b>Official Symbol</b>	<a href="#">Anxa2</a>
<b>Synonyms</b>	Anxa2; annexin A2; Cal1h; AW215814; annexin A2; 33-kDa calcimedlin; 33-kDa lymphocyte Ca <sup>2+</sup> - binding protein; 33kDa lymphocyte Ca <sup>2+</sup> - binding protein; 36-kDa calelectrin; PAP-IV; annexin II; annexin-2; calpactin I heavy chain; calpactin-1 heavy chain; chromobindin-8; lipocortin II; p36; placental anticoagulant protein IV; protein I
<b>Gene ID</b>	<a href="#">12306</a>
<b>mRNA Refseq</b>	<a href="#">NM_007585</a>
<b>Protein Refseq</b>	<a href="#">NP_031611</a>
<b>UniProt ID</b>	<a href="#">P07356</a>

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