

Recombinant Mouse ANXA2 protein, hFc-tagged

Cat. No. ANXA2-1715M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse ANXA2 protein(P07356), fused with C-terminal hFc tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	2-339aa
Tag	C-hFc
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose.
Molecular Mass	67.5 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final

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concentration) and aliquot for long-term storage at -20°C/-80°C.

GENE INFORMATION

Gene Name [Anxa2 annexin A2 \[Mus musculus \]](#)

Official Symbol [ANXA2](#)

Synonyms ANXA2; annexin A2; p36; PAP-IV; annexin-2; protein I; annexin II; lipocortin II; chromobindin 8; chromobindin-8; 33-kDa calcimedlin; 36-kDa calelectrin; calpactin I heavy chain; calpactin-1 heavy chain; placental anticoagulant protein IV; 33kDa lymphocyte Ca²⁺ - binding protein; 33-kDa lymphocyte Ca²⁺ Cal1h; AW215814;

Gene ID [12306](#)

mRNA Refseq [NM_007585](#)

Protein Refseq [NP_031611](#)

SDS-PAGE



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