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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

ANXA8 (Human) Recombinant Protein

Catalog Number: P5192

Regulation Status: For research use only (RUO)

Product Description: Human ANXA8 full-length ORF (AAH73755.1, 1 a.a. - 327 a.a.) recombinant protein with GST tag at N-terminal.

Sequence:

MAWWKSWIEQEGVTVKSSSHFNPDPAETLYKAMKG
IGTNEQAIIDVLTKRSTQRQQIAKSFKAQFGKDLTETL
KSELSGKFERLIVALMYPPYRYEAKELHDAMKGLGTKE
GVIIILASRTKNQLREIMKAYEEDYGSSLEEDIQADTS
GYLERILVCLLQGSRDDVSSFVDPALALQDAQDLYAA
GEKIRGTDEMKFITILCTRSATHLLRVFEEYEKIANKSIE
DSIKSETHGSLEEAMLTVVKCTQNLHSYFAERLYYAMK
GAGTRDGLIRNIVSRSEIDLNLKCHFVKMYGKTLSSM
IMEDTSGDYKNALLSLVGSDP

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 63.3

Protocols: See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 653145

Gene Symbol: ANXA8

Gene Alias: ANX8, FLJ53095

Gene Summary: This gene encodes a member of the annexin family of evolutionarily conserved Ca²⁺ and phospholipid binding proteins. The encoded protein may

function as an anticoagulant that indirectly inhibits the thromboplastin-specific complex. Overexpression of this gene has been associated with acute myelocytic leukemia. A highly similar duplicated copy of this gene is found in close proximity on the long arm of chromosome 10. [provided by RefSeq]