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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

ZRSR2 (Human) Recombinant Protein (P01)

Catalog Number: H00008233-P01

Regulation Status: For research use only (RUO)

Product Description: Human ZRSR2 full-length ORF (NP_005080.1, 1 a.a. - 482 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MAAPEKMTFPEKPSHKKYRAALKKEKRKRQELARL
RDSGLSQKEEEEDTFIEEQQLLEEKLLERERQRLHEE
WLLREQKAQEEFRIKKEKEEAACKRQEEQERKLKEQ
WEEQQRKEREEEEQKRQEKEKEEALQKMLDQAENE
LENGTTWQNPEPPVDFRVMKDRANCPFYSGTGACR
FGDRCSRKHNFPTSSPTLLIKSMFTTFGMEQCRDDY
DPDASLEYSEEETYYQQFLDFYEDVLPFKNVGKVIQFK
VSCNLEPHLRGNVYVYQYQSEEECQAALSLFNGRWYA
GRQLQCEFCPVTRWKMAICGLFEIQQCPRGKHCNFLH
VFRNPNNEFWANRDIYLSPDRTGSSFGKNSERRER
MGHDDYYSRRLRGRNPNPSPDHSYKRNKGESEKSSR
HRGKKSHKRTSKSRERHNSRSRGRNRDRSRDRSRG
RGSRSRSRSRRSRRSRSQSSRSRSRGRRRRSGN
RDRTVQSPKSK

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 84.4

Interspecies Antigen Sequence: Mouse (82); Rat (83)

Applications: AP, Array, ELISA, WB-Re
(See our web site product page for detailed applications information)

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: 8233

Gene Symbol: ZRSR2

Gene Alias: MGC142014, MGC142040, U2AF1-RS2, U2AF1L2, U2AF1RS2, URP

Gene Summary: This gene encodes an essential splicing factor. The encoded protein associates with the U2 auxiliary factor heterodimer, which is required for the recognition of a functional 3' splice site in pre-mRNA splicing, and may play a role in network interactions during spliceosome assembly. [provided by RefSeq]