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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

SSR1 (Human) Recombinant Protein (P01)

Catalog Number: H00006745-P01

Regulation Status: For research use only (RUO)

Product Description: Human SSR1 full-length ORF (AAH07710, 33 a.a. - 286 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

QDLTEDEETVEDSIIIEDEDDEAEVEEDEPTDLVEDKEE
EDVSGEPEASPSADTTILFVKGEDFPANNIVKFLVGFT
NKGTEDFIVESLDASFRYPQDYQFYIQNFTALPLNTVV
PPQRQATFEYSFIPAEPMGGRPFGLVINLNYKDLNGN
VFQDAVFNQTVTIEREDGLDGETIFMYMFLAGLGLLVI
VGLHQLLESRKRRKRPKIQKVMGTSSQNDVDMSSIPQE
TLNQINKASPRRLPRKRAQKRSVGSDE

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 53.68

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: 6745

Gene Symbol: SSR1

Gene Alias: DKFZp781N23103, FLJ14232, FLJ22100, FLJ23034, FLJ78242, FLJ93042, TRAPA

Gene Summary: The signal sequence receptor (SSR) is a glycosylated endoplasmic reticulum (ER) membrane receptor associated with protein translocation across the ER membrane. The SSR consists of 2 subunits, a 34-kD glycoprotein encoded by this gene and a 22-kD glycoprotein. This gene generates several mRNA species as a result of complex alternative polyadenylation. This gene is unusual in that it utilizes arrays of polyA signal sequences that are mostly non-canonical. [provided by RefSeq]