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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

STAG1 (Human) Recombinant Protein (Q01)

prophase and prometaphase, after which it is dissociated in preparation for segregation during anaphase. [provided by RefSeq]

Catalog Number: H00010274-Q01

Regulation Status: For research use only (RUO)

Product Description: Human STAG1 partial ORF (AAH64699, 1112 a.a. - 1221 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

LPAPQLTSTVLRENSRPMGDQIQEPESEHGSEPDFLH
NRGLMEEDAEPFEDVMMSSRSQLEDMNEEFEDTMVI
DLPPSRNRRERAELRPDFFDSAAIIEDDSGFGMPMF

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 37.73

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: 10274

Gene Symbol: STAG1

Gene Alias: DKFZp781D1416, SA1

Gene Summary: This gene is a member of the SCC3 family and is expressed in the nucleus. It encodes a component of cohesin, a multisubunit protein complex that provides sister chromatid cohesion along the length of a chromosome from DNA replication through