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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

FOXO1 (Human) Recombinant Protein (Q02)

Translocation of this gene with PAX3 has been associated with alveolar rhabdomyosarcoma. [provided by RefSeq]

Catalog Number: H00002308-Q02

Regulation Status: For research use only (RUO)

Product Description: Human FOXO1 partial ORF (NP_002006.2, 452 a.a. - 555 a.a.) recombinant protein with GST tag at N-terminal.

Sequence:

MSQYNCAPGLLKELLTSDSPPHNDIMTPVDPGVAQPN
SRVLGQNVMMGPNSVMSTYGSQASHNKMMNPSSHT
HPGHAQQTSAVNGRPLPHTVSTMPHTSGMNRL

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 37.07

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: 2308

Gene Symbol: FOXO1

Gene Alias: FKH1, FKHR, FOXO1A

Gene Summary: This gene belongs to the forkhead family of transcription factors which are characterized by a distinct forkhead domain. The specific function of this gene has not yet been determined; however, it may play a role in myogenic growth and differentiation.