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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

NPAS2 (Human) Recombinant Protein (Q01)

memory. It also may function as a part of a molecular clock operative in the mammalian forebrain. [provided by RefSeq]

Catalog Number: H00004862-Q01

Regulation Status: For research use only (RUO)

Product Description: Human NPAS2 partial ORF (NP_002509, 646 a.a. - 738 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

NLTPASTSQDASQCQPSPDFSHDRQLRLLLSQPIQP
MMPGSCDARQPSEVSRTGRQVKYAQSQTVFQNPDA
HPANSSAPMPVLLMGQAVLH

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 35.97

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: 4862

Gene Symbol: NPAS2

Gene Alias: FLJ23138, MGC71151, MOP4, PASD4, bHLHe9

Gene Summary: The protein encoded by this gene is a member of the basic helix-loop-helix (bHLH)-PAS family of transcription factors. A similar mouse protein may play a regulatory role in the acquisition of specific types of