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Produktinformation

- Forschungsprodukte & Biochemikalien
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- Diagnostik & molekulare Diagnostik
- Laborgeräte & Service

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See the following pages for more information!

Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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E-mail: sales@abnova.com

Datasheet

PHEMX (Human) Recombinant Protein (P01)

Catalog Number: H00010077-P01

Regulation Status: For research use only (RUO)

Product Description: Human PHEMX full-length ORF (AAH16693, 1 a.a. - 258 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:
MGPWSRVRVAKCQMLVTCFFILLLGLSVATMVTLTYF
GAHFAVIRRASLEKNPYQAVHQWAFSAGLSLVGLLTL
GAVLSAAATVREAQGLMAGGFLCFSLAFCAQVQVVF
WRLHSPTQVEDAMLDTYDLVYEQAMKGTSHVRRQEL
AAIQDVFLCCGKKSPFSRLGSTEADLCQGEEAAREDC
LQGIRSFLRTHQQVASSLTSIGLALTLGPQGQIHPDPTS
MWPPAPGAQPLEMLPGWTHTLSPLRSSCYWSKRML
G

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 54.12

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: 10077

Gene Symbol: TSPAN32

Gene Alias: FLJ17158, FLJ97586, MGC22455, PHEMX, PHMX, TSSC6

Gene Summary: This gene, which is a member of the tetraspanin superfamily, is one of several tumor-suppressing subtransferable fragments located in the imprinted gene domain of chromosome 11p15.5, an important tumor-suppressor gene region. Alterations in this region have been associated with Beckwith-Wiedemann syndrome, Wilms tumor, rhabdomyosarcoma, adrenocortical carcinoma, and lung, ovarian and breast cancers. This gene is located among several imprinted genes; however, this gene, as well as the tumor-suppressing subchromosomal transferable fragment 4, escapes imprinting. This gene may play a role in malignancies and diseases that involve this region, and it is also involved in hematopoietic cell function. Alternatively spliced transcript variants have been described, but their biological validity has not been determined. [provided by RefSeq]