

Datasheet for ABIN7590594
UHRF1 Protein (AA 1-774) (His tag)



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Overview

Quantity:	100 µg
Target:	UHRF1
Protein Characteristics:	AA 1-774
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This UHRF1 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MWIQVRTMDG KETHTVNSLS RLTKVQELRK KIEELFHVEP QLQRLFYRGK QMEDGHTLFD YDVRNLNDTIQ LLVRQSLALP LSTKERDSEL SDSDSGYGVG HSESDKSSTH GEGTADGDDK TVWEDTDLGL YKVNEYVDVR DNIFGAWFEA QVVQVQKKAL SEEEPCSSSA IMAPEDDIMY HIKYDDYPEH GVDIVKAKNV RARARTVIPW EDLEVGQVVM ANYNVDPYPRK RGFWDVEIC RKRQTRTARE LYGNVMLLND SQLNNCRIIF VDEVLKIELP NERSPLIGSP SRRKSGPSCQ YCKDDENKPC RKCACHICGG REAPEKQVLC DECDMAFHLY CLQPPLTCVP PEPEWYCPSC RTDSSEVVQA GEKLKSKSKK AKMASATSSS RRDWKGGMAC VGRTECTIV PANHFGPIPG VPVGTMWRFV VQVSESGVHR PHVAGIHGRS NDGAYSLVLA GGYEDDVDNG NFFTYTGSGG RDLSGNKRTA GQSSDQKLTN NNRLALNCH SPINEKGAEA EDWRQGKPVV VVRNMKGKGH SKYAPAEGRN YDGIYKVVKY WPEKGKSGFI VWRYLLRRDD TEPEPWTREG KDRTRQLGLT MQYPEGYLEA LANKEKNRKR PAKALEQGPS SSKIGKSKRK STGPATTSPR VSKKSKLEPY TLPLQQANLI KEDKGNALW DDVLSSLQDG PYQIFLSKVK EAFQCICCCQE LVFRPVTTVC
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Product Details

QHNVCKDCLD RSFRAQVFSC PACRYDLDS SPTRVNQPLQ TILNQLFPGY GSGR

Specificity: Rattus norvegicus (Rat)

Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time.

Purity: > 90 %

Target Details

Target: UHRF1

Alternative Name: E3 ubiquitin-protein ligase UHRF1 (Uhrf1) ([UHRF1 Products](#))

Background: Recommended name: E3 ubiquitin-protein ligase UHRF1.
EC= 6.3.2.-.
Alternative name(s): Liver regeneration-related protein LRRG126 Ubiquitin-like PHD and RING finger domain-containing protein 1 Ubiquitin-like-containing PHD and RING finger domains protein 1

UniProt: [Q7TPK1](#)

Application Details

Comment: The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modified such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Concentration: 0.2-2 mg/mL

Handling

Buffer:	Tris-based buffer, 50 % glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.