

Recombinant Human ZRANB1 protein, His&Myc-tagged

Cat. No. ZRANB1-6422H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human ZRANB1 protein(Q9UGI0)(1-708aa), fused with N-terminal His tag and C-terminal Myc tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-708a.a.
Tag	His&Myc
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	88.4 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final

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concentration) and aliquot for long-term storage at -20°C/-80°C.

AA Sequence

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MSERGIKWACEYCTYENWPSAIKCTMCRAQRPSGTIITEDPFKSGSSDVGRDWDP
STEGGSSPLICPDSSARPRVKSSYSMENANKWSCHMCTYLNWPRAIRCTQCLSQR
RTRSPTESPQSSGSGSRPVAFSVDPCEEYNDRNKLNTRTQHWTCVCTYENWAKA
KRCVVCDDHPRPNNIEAIELAETEEASSIINEQDRARWRGSCSSGNSQRRSPPATKRD
SEVKMDFQRIELAGAVGSKEELEVDFFKLLKQIKNRMKKTDWLFLNACVGVVEGDLA
AIEAYKSSGGDIARQLTADEVLLNRPSAFDVGTYLVHLAIRFQRQDMLAILLTVESQ
QAAKCIPAMVCPELTEQIRREIAASLHQRKGDFAFYFLDVLVFTLPADIEDLPPTVQE
KLFDEVLDLDRDVQKELEEEESPIINWSLELATRLDSRLYALWNRTAGDCLLDSVLQATW
GIYDKDSVLRKALHDSLHDCSHWFYTRWKDWESWYSQSFGHLHFLSREEQWQEDW
AFILSLASQPGASLEQTHIFVLAHILRRPIIVYGVKYKYSFRGETLGYTRFQGVYPLLL
WEQSFCWKSPIALGYTRGHFSALVAMENDGYGNRGAGANLNTDDDVTITFLPLVDS
ERKLLHVHFLSAQELGNEEQQEKLLEWLDCCVTEGGVLVAMQKSSRRRNHPLVT
QMVEKWLDYRQIRPCTSLSDGEEDEDEDE
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GENE INFORMATION

Gene Name [ZRANB1 zinc finger, RAN-binding domain containing 1 \[Homo sapiens \]](#)

Official Symbol [ZRANB1](#)

Synonyms

ZRANB1; zinc finger, RAN-binding domain containing 1; ubiquitin thioesterase
 ZRANB1; TRABID; hTrabid; TRAF-binding protein domain; TRAF-binding domain-
 containing protein; zinc finger Ran-binding domain-containing protein 1;
 DKFZp762P2216;

Gene ID [54764](#)

mRNA Refseq [NM_017580](#)

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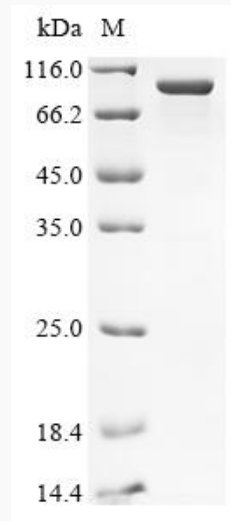
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Protein Refseq NP_060050

MIM 611749

UniProt ID Q9UGI0

SDS-PAGE



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