

Recombinant Full Length Human DNAJC16 Protein

Cat. No. DNAJC16-3999HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human DNAJC16 full-length ORF (ADZ15616.1) recombinant protein without tag.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	375 amino acids
Description	DNAJC16 (DnaJ Heat Shock Protein Family (Hsp40) Member C16) is a Protein Coding gene. An important paralog of this gene is DNAJA3.
Form	Liquid
Molecular Mass	86.1 kDa
AA Sequence	MEVRKLSISWQFLIVLVILQILSALDFDPYRVLGVSRTASQADIKKAYKKLAREWHPD KNKDPGAEDKFIQISKAYEILSNEEKRSNYDQYGDAGENQGYQKQQQQREYRFRHF HENFYFDESFFHFPFNSERRDSIDEKYLLHFSHYVNEVVPDSFKKPYLIKITSWCFS CIHIEPVWKEVIQEELEELGVGIGVVHAGYERRLAHHLGAHSTPSILGIINGKISFFHNAV VRENLRQFVESLLPGNLVEKVTNKNYVRFLSGWQQENKPHVLLFDQTPIVPLLYKLT AFAYKDYLSTFGYVYVGLRGTEEMTRRYNINIIYAPTLLVFKEHINRPADVIQARGMKKQ IIDDFITRNKYLLAARLTSQKLFHELCPVKRSHRQRKYCVLLTAETTKLSKPFEAFSL FALANTQDQTVRFVHVYSNRQQEFADTLLPDSEAFQGKSAVSILERRNTAGRVVYKTL EDPWIGSESDKFILLGYLDQLRKDPALLSSEAVLPDLTDELAPVLLRWFYSASDYIS DCWDSIFHNNWREMMPLLSLIFSALFILFGTVIVQAFSDSNDERESSPPEKEEAQECT

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GKTEPSFTKENSSKIPKKGFVEVTELTDTVYTSNLVRLRPGHMNVVLILSNSTKTSLL
QKFALEVYTTFTGSSCLHFSFLSLDKHREWLEYLLEFAQDAAPIPNQYDKHFMERDYT
GYVLALNGHKKYFCLFKPQKTVEEEEEAIGSCSDVDSSLYLGESRGKPSGLGSRPIK
GKLSKLSLWMERLLEGSLQRFYIPSWPELD

Applications

Antibody Production
Functional Study
Compound Screening

Notes

Best use within three months from the date of receipt of this protein.

Storage

Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer

25 mM Tris-HCl of pH 8.0 containing 2% glycerol.

GENE INFORMATION

Gene Name

DNAJC16 DnaJ (Hsp40) homolog, subfamily C, member 16 [Homo sapiens]

Official Symbol

DNAJC16

Synonyms

DNAJC16; DnaJ (Hsp40) homolog, subfamily C, member 16; DnaJ Heat Shock Protein Family (Hsp40) Member C16; DnaJ (Hsp40) Homolog, Subfamily C, Member 16; KIAA0962; dnaJ homolog subfamily C member 16; DnaJ (Hsp40) homolog, subfamily C, member 16; novel DnaJ domain-containing protein

Gene ID

23341

mRNA Refseq

NM_015291

Protein Refseq

NP_056106

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MIM	619973
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UniProt ID	Q9Y2G8
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