

Recombinant Human KHSRP Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. KHSRP-1289H Lot. No. (See product label)

SPECIFICATION

Product Overview

KHSRP MS Standard C13 and N15-labeled recombinant protein (NP_003676) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.

Species

Human

Source

HEK293

Description

The KHSRP gene encodes a multifunctional RNA-binding protein implicated in a variety of cellular processes, including transcription, alternative pre-mRNA splicing, and mRNA localization.

Molecular Mass

72.9 kDa

AA Sequence

MSDYSTGGPPPPGPPPPAGGGGGAGGAGGGPPPGPPGAGDRGGGGPGGGGPGG
 GSAGGPSQPPGGGGPGIRKDAFADAVQRRARQIAAKIGGDAATTVNNSTPDFGFGG
 QKRQLEDGDQPESKKLASQGDSISSQLGPIHPPRRTSMTEEYRVPDGMVGLIIGRG
 GEQINKIQDQSGCKVQISPDSSGLPERSVSLTGAPESVQKAKMMLDDIVSRGRGGP
 PGQFHDNANGGQNGTVQEIMIPAGKAGLVIGKGGETIKQLQERAGVKMILIQDGSQN
 TNVDKPLRIIGDPYKVQQACEMVMDILRERDQGGFGDRNEYGSRIGGGIDVPVPRH
 SVGVVIGRSGEMIKKIQNDAGVRIQFKQDDGTGPEKIAHIMGPPDRCEHAARIINDLL
 QSLRSGPPGPPGGPGMPPGGRGRGRGQGNWGPPGGEMTFSIPTHKCGLVIGRG
 GENVKAINQQTGAFVEISRQLPPNGDPNFKLFIIRGSPQQIDHAKQLIEEKIEGPLCPV
 GPGPGGPGPAGPMGPFNPGPFNQPPGAPPHAGGPPPHQYPPQGWGNTYPQW

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QPPAPHDPSKAAAAAADPNAAWAAYYSHYYQQPPGPVPGPAPAPAAPPAQGEPP
 QPPPTGQSDYTKAWEEYYKKIGQQPQQPGAPPQQDYTKAWEEYYKKQAQVATGG
 GPGAPPGSQPDYSAAWAEYYRQQAAYYGQTPGPGGPQPPPTQQGQQQAQTRTR
 PLEQKLISEEDLAANDILDYKDDDDKV

Purity > 80% as determined by SDS-PAGE and Coomassie blue staining

Stability Stable for 3 months from receipt of products under proper storage and handling conditions.

Storage Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name [KHSRP KH-type splicing regulatory protein \[Homo sapiens \(human\) \]](#)

Official Symbol [KHSRP](#)

Synonyms KHSRP; KH-type splicing regulatory protein; far upstream element-binding protein 2; FBP2; FUBP2; FUSE binding protein 2; KSRP; p75; FUSE-binding protein 2; KH type-splicing regulatory protein; MGC99676;

Gene ID [8570](#)

mRNA Refseq [NM_003685](#)

Protein Refseq [NP_003676](#)

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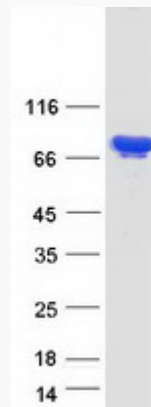
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MIM 603445

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SDS-PAGE



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