

# Recombinant Human KIAA1958 Protein, Myc/DDK-tagged, C13 and N15-labeled

**Cat. No.** KIAA1958-5316H    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | KIAA1958 MS Standard C13 and N15-labeled recombinant protein (NP_597722) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Source</b>           | HEK293                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Description</b>      | KIAA1958 (KIAA1958) is a Protein Coding gene. Diseases associated with KIAA1958 include Invasive Bladder Transitional Cell Carcinoma. An important paralog of this gene is ZMYM4.                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Molecular Mass</b>   | 79.2 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>AA Sequence</b>      | <p>MEDCLHTSSENLSKLVSWAHSHGTICSLIPNLKHLLSEGS HGNLTAMWGCSAGHAY<br/> HWPLTATCRAGSQERVCFQDNRSFNSDSPSIIGVPSETQTSPVERYPGRP VKAKLD<br/> CNRTDSCDFSYCSEPELDETVEEYEDENTLFDMVCESSVTDEDSDFEPQTQRP<br/> QSIARKRPGVVPSSLHSSSQTMVDECSNDVIAKKIKQEIPEDYYIVANAELTGGVDG<br/> PALSLTQMAKPKPQTHAGPSCVGS AKLIPHVTSAISTELDPHGMSASPSVISRPVQK<br/> TARVSLASPNRGPPGTHGTNQQVAMQMPVSTSHPNKQISIPLSALQLPGQDEQVAS<br/> EEFLSHLPSQVSSCEVALSPSVNTEPEVSSSQQPPVAPAITTEATAQCIPAYSTKLN<br/> KFPVFNINDDLNDLCTSAVSPNTTKATRYALNVWRYWCMTNGLKDHTDITKIPAVKL<br/> NELLENFYVTVKKSDGSDFLATSLHAIRRG LDRILKNAGVGFSITSSTFSSTKKLKEK<br/> LWVLSKAGMSGARSRNIVYFSLSD EEEEMWQAGCLGDDSPITLLSTVVKYNSQYLM</p> |

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

RTLQEHADLMYGDIELLKDPQNQPYPFARTDSVKRESRSGSTRVCHGKIYHEHSRGH  
KQCPYCLLYKMYIHRPPTQMEAKSPFYLTARKEATDMGSVWYEEQRMGLRSLRGI  
VPNLAKKVKLENCENFTFVSFTQVSRRLGSHSCCQTRTRPLEQKLISEEDLAANDILD  
YKDDDDKV

**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** KIAA1958 KIAA1958 [ Homo sapiens (human) ]

**Official Symbol** KIAA1958

**Synonyms** KIAA1958; uncharacterized protein KIAA1958; FLJ39294; MGC142075;

**Gene ID** 158405

**mRNA Refseq** NM\_133465

**Protein Refseq** NP\_597722

**MIM** 617390

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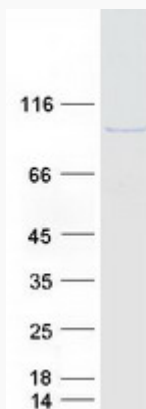
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UniProt ID

Q8N8K9

SDS-PAGE

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