

Recombinant Human KIAA1456 Protein, GST-Tagged

Cat. No. KIAA1456-0173H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human C8orf79 full-length ORF (NP_065895.1, 1 a.a. - 367 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	KIAA1456 (KIAA1456) is a Protein Coding gene. Among its related pathways are Gene Expression and tRNA processing. GO annotations related to this gene include methyltransferase activity. An important paralog of this gene is ALKBH8.
Molecular Mass	67.9 kDa
AA Sequence	MVCDNLNLPFRDEGFDAISIGVIHHFSTKQRRIRAIKEMARVLVPGGQLMIYVWAME QKNRRFEKQDVLVPWNRALCSQLFSESSQSGRKRQCGYPERGHPYHPPCSECSC SVCFKEQGGSKRSHSVGYEPAMARTCFANISKEGEEEEYGFYSTLGKSFRSWFFSR SLDESTLRKQIERVRPLKNTTEVWASSTVTQPSRHSSLDLDFDHQEPFSTKEQSLDEEV FVESSSGKHLEWLRAPGTLKHLNGDHQGEEMRRNGGGNFLDSTNTGVNCVDAGNIE DDNPSASKILRRISAVDSTDFNPDDTMSVEDPQTDVLDSTAFMRYHHVFREGELCSL LKENVSELRLSSGNDHGNWCIIAEKKGCD
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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

Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
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Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
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GENE INFORMATION

Gene Name	KIAA1456 KIAA1456 [Homo sapiens]
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Official Symbol	KIAA1456
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Synonyms	KIAA1456; C8orf79, chromosome 8 open reading frame 79; putative methyltransferase KIAA1456; FLJ36980; C8orf79; MGC43113;
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Gene ID	57604
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mRNA Refseq	NM_001099677
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Protein Refseq	NP_001093147
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MIM	615666
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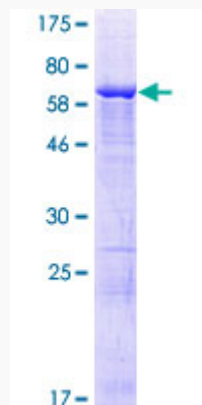
UniProt ID	Q8N9K7
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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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