

Recombinant Full Length Human KIAA1456 Protein, GST-tagged

Cat. No. KIAA1456-3271HF **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	In Vitro Cell Free System
ProteinLength	367 amino acids
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	MVCDNLNLPFRDEGFDAAISIGVIHHFSTKQRRIRAIKEMARVLVPGGQLMIYVWAME QKNRRFEKQDVLVPWNRALCSQLFSESSQSGRKRQCGYPERGHPYHPPCSECSC SVCFKEQGGSKRSHSVGYEPAMARTCFANISKEGEEYGFYSTLGKSFRRSWFFSR SLDESTLRKQIERVRPLKNTEVWASSTVTQPSRHSSLDLFDHQEPFSTKEQSLDEEV FVESSSGKHLEWLRAPGTLKHLNGDHQGEEMRRNGGNGFLDSTNTGVNCVDAGNIE DDNPSASKILRRISAVDSTDFNPDDTMSVEDPQTDVLDSTAFMRYHHVFREGELCSL LKENVSELRLSSGNDHGNWCIIAEKKGDCD
Applications	Enzyme-linked Immunoabsorbent Assay

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Western Blot (Recombinant protein)
Antibody Production
Protein Array

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

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name KIAA1456 KIAA1456 [Homo sapiens]

Official Symbol KIAA1456

Synonyms KIAA1456; C8orf79, chromosome 8 open reading frame 79; putative methyltransferase KIAA1456; FLJ36980; C8orf79; MGC43113;

Gene ID 57604

mRNA Refseq NM_001099677

Protein Refseq NP_001093147

MIM 615666

UniProt ID Q8N9K7

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