

# Recombinant Human KIAA0494 Protein (1-483 aa), GST-tagged

Cat. No. KIAA0494-1205H Lot. No. (See product label)

## SPECIFICATION

**Product Overview** Recombinant Human KIAA0494 Protein (1-483 aa) is produced by E. coli expression system. This protein is fused with a GST tag at the N-terminal. Research Area: Epigenetics and Nuclear Signaling. Protein Description: Partial.

**Species** Human

**Source** E.coli

**ProteinLength** 1-483 aa

**Form** Tris-based buffer,50% glycerol

**Molecular Mass** 80.7 kDa

**AA Sequence**

```

MKKRKELNALIGLAGDSRRKKPKKGPSSHRLLRTEPPDSDSESSSEEEEEFGVVGN
RSRFAKGDYLRCKKICYPLCGFVILAACVVACVGLVWMQVALKEDLDALKEKFRTME
SNQKSSFQEIPKLNELLKQKQLEKIESGEMGLNKVWINITEMNKQISLLTSAVNHL
KANVKSAAADLISLPTTVEGLQKSVASIGNTLNSVHLAVEALQKTVDEHKKTMEQLQSD
MNQHFLKETPGSNQIIPSPSATSELDNKTHSENKQDILYLHNSLEEVSALVGYQR
QNDLKLEGMNETVSNLTQRVNLIESDVMAMSKVEKKANLSFSMMGDRSATLKRQSL
DQVTNRTDVTVKIQSIKKEDSSNSQVSKLREKLQLISALTNKPESNRPPETADEEQVES
FTSKPSALPKFSQFLGDPVEKAAQLRPISLPGVSSTEDLQDLFRKTGQDVDGKLTQYQ
EIWTSLGSAPEPEPELRAFSDSDGDGR
    
```

**Purity** > 90% as determined by SDS-PAGE.

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<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
<b>Concentration</b>	A hardcopy of COA with reconstitution instruction is sent along with the products. Please refer to it for detailed information.

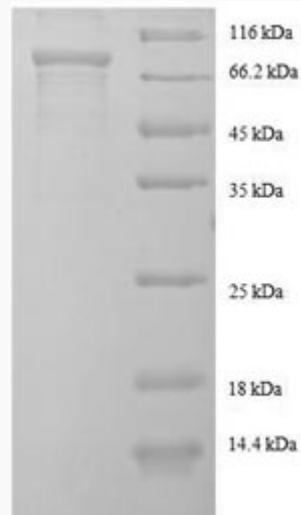
## GENE INFORMATION

<b>Gene Name</b>	KIAA0494 KIAA0494 [ Homo sapiens ]
<b>Official Symbol</b>	KIAA0494
<b>Synonyms</b>	RP11-8J9.3;
<b>Gene ID</b>	9813
<b>mRNA Refseq</b>	NM_014774.2
<b>Protein Refseq</b>	NP_055589.1
<b>UniProt ID</b>	O75071

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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