

Recombinant Human RAF1 Protein, GST-tagged

Cat. No. RAF1-1123H Lot. No. (See product label)

SPECIFICATION

| | |
|-------------------------|--|
| Product Overview | Recombinant Human RAF1 Protein with GST tag was expressed in E.coli. |
| Species | Human |
| Source | E.coli |
| ProteinLength | 50-132 a.a. |
| Description | RafRBD (Ras binding domain, amino acids 50-132) mediates interaction with membrane-anchored Ras necessary for activation of the kinase activity of Raf. The GST-Tag facilitates the protein`s application in typical GST pull-down assays. |
| Form | Liquid |
| Molecular Mass | 42 kDa |
| Purity | > 95 % (SDS-PAGE) |
| Notes | For in vitro use only! |
| Storage | Store at -80 centigrade. Avoid freeze/thaw cycles. |
| Expiry | Shelf Life: 12 months |
| Storage Buffer | 32 mM Tris-HCl pH 7.6, 200 mM NaCl and 5 mM MgCl ₂ |

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Shipping Shipped on dry ice.

GENE INFORMATION

Gene Name RAF1 Raf-1 proto-oncogene, serine/threonine kinase [Homo sapiens (human)]

Official Symbol RAF1

Synonyms RAF1; Raf-1 proto-oncogene, serine/threonine kinase; NS5; CRAF; Raf-1; c-Raf; CMD1NN; RAF proto-oncogene serine/threonine-protein kinase; C-Raf proto-oncogene, serine/threonine kinase; Oncogene RAF1; proto-oncogene c-RAF; raf proto-oncogene serine/threonine protein kinase; v-raf-1 murine leukemia viral oncogene homolog 1; v-raf-1 murine leukemia viral oncogene-like protein 1; EC 2.7.11.1

Gene ID 5894

mRNA Refseq NM_002880

Protein Refseq NP_002871

MIM 164760

UniProt ID P04049

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