# Recombinant Human BRAF Protein (Full Length), N-His-tagged

**Cat. No.** BRAF-0217H **Lot. No.** (See product label)

## SPECIFICATION

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| **Product Overview** | Recombinant human BRAF (full length) was fused with the N-His tag and was expressed in Baculovirus-Insect cells. |
| **Species** | Human |
| **Source** | Insect Cells |
| **ProteinLength** | Full Length |
| **Form** | Lyophilized powder/frozen liquid |
| **Molecular Mass** | 85.85 kDa |
| **Purity** | >90% as determined by SDS-PAGE |
| **Notes** | For research use only. |
| **Storage** | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt. |
| **Storage Buffer** | Supplied as solution form in PBS pH 7.5 or lyophilized from PBS pH 7.5. |
| **Reconstitution** | Reconstitute in sterile water for a stock solution. |

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| **Shipping** | They are shipped out with dry ice/blue ice unless customers require otherwise. |

## GENE INFORMATION

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| **Gene Name** | BRAF v-raf murine sarcoma viral oncogene homolog B1 [ Homo sapiens (human) ] |
| **Official Symbol** | BRAF |
| **Synonyms** | BRAF; v-raf murine sarcoma viral oncogene homolog B1; serine/threonine-protein kinase B-raf; BRAF1; p94; 94 kDa B-raf protein; proto-oncogene B-Raf; murine sarcoma viral (v-raf) oncogene homolog B1; B-Raf proto-oncogene serine/threonine-protein kinase (p94); NS7; RAFB1; B-RAF1; FLJ95109; MGC126806; MGC138284; |
| **Gene ID** | 673 |
| **mRNA Refseq** | NM_004333 |
| **Protein Refseq** | NP_004324 |
| **MIM** | 164757 |
| **UniProt ID** | P15056 |

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