

BioActive Human BRAF (V600E,V600D,V600K,V600M,V600G,V600R) Recombinant Protein,Fc Tag

Catalog Number:SGRP00682

| DESCRIPTION | |
|-----------------------|---|
| Product Name | BioActive Human BRAF (V600E,V600D,V600K,V600M,V600G,V600R) Recombinant Protein,Fc Tag |
| Gene Name | BRAF |
| Source | Full length Human BRAF (V600D,V600K,V600M,V600G,V600R), expressed in HEK293 cells. |
| Alternative names | |
| SPECIFICATIONS | |
| Biological Activity | Fully biologically active |
| Purity | > 95% by SDS-PAGE & HPLC |
| Endotoxin Level | < 1.0 EU per µg protein as determined by the LAL method |
| Expression System | HEK293 Cells |
| Format | Recombinant |
| Species | Human |
| Predicted MW | |
| Actual MW | |
| Applications | Sandwich ELISA Functional Studies Mass Spectrometry SDS-PAGE HPLC |
| Form | Lyophilized from sterile PBS, pH 7.65 |
| Concentration | N/A |
| Stability and Storage | Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles. |
| Reconstitution | Reconstitute with Phosphate Buffered Saline. |
| BACKGROUND | |
| Gene Accession | P15056 |
| Gene Alias | Protein names Recommended name Serine/threonine-protein kinase B-raf Curated EC number EC:2.7.11.1 2 Publications (UniProtKB ENZYME Rhea) Alternative names Proto-oncogene B-Raf p94 v-Raf murine sarcoma viral oncogene homolog B1 Gene names Name BRAF Imported Synonyms BRAF1, RAFB1 |
| Background | |



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