



## Recombinant Human KRAS protein

|                    |                                                                                                                                    |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------|
| Catalog No.        | 5084034                                                                                                                            |
| Size               | 10ug / 50ug                                                                                                                        |
| Product Category   | Recombinant Protein                                                                                                                |
| Target             | KRAS                                                                                                                               |
| Locus ID           | 3845                                                                                                                               |
| UniProt ID         | P01116                                                                                                                             |
| Expressed Sequence | 1-189aa                                                                                                                            |
| Expression Host    | E.coli                                                                                                                             |
| Tag Fusion         | 6x His Tag at the N-terminus                                                                                                       |
| Mol. Weight        | 21 kDa                                                                                                                             |
| Purity             | >85%                                                                                                                               |
| Purification       | NI-NTA affinity purification                                                                                                       |
| Formulation        | Lyophilized, 0.2um filtered solution of Tris-HCl (pH 8.0)                                                                          |
| Reconstitution     | Reconstitute with distilled PBS                                                                                                    |
| Reactivity         | Human, Mouse, Rat                                                                                                                  |
| Synonyms           | GTPase Kras (KRAS); KRAS; C-K-RAS; CFC2; K-RAS2A; K-RAS2B; K-RAS4A; K-RAS4B; KI-RAS; KRAS1; KRAS2; NS; NS3; RALD; RASK2; c-Ki-ras2 |
| Storage/Stability  | -20°C for 2-3 years                                                                                                                |
| Shipping           | Gel Packs                                                                                                                          |

