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## Product Datasheet

### Unconjugated Human KRAS (G12V) Protein, His,Avitag(TM) (active enzyme), E. coli ABS-KRS-H51Q3-200UG

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Unconjugated Human KRAS (G12V) Protein, His,Avitag(TM) (active enzyme), E. coli                                                                                                                                                                               |
| Biozol Catalog Number      | ABS-KRS-H51Q3-200UG                                                                                                                                                                                                                                           |
| Supplier Catalog Number    | KRS-H51Q3-200ug                                                                                                                                                                                                                                               |
| Alternative Catalog Number | ABS-KRS-H51Q3-200UG                                                                                                                                                                                                                                           |
| Manufacturer               | AcroBiosystems                                                                                                                                                                                                                                                |
| Host                       | E. coli                                                                                                                                                                                                                                                       |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | KRAS (Kirsten rat sarcoma 2 viral oncogene homolog) gene is a protooncogene that encodes a small GTPase transductor protein called KRAS. KRAS is also known as KiRas, cKras and cKiras. Ras proteins bind GDP/GTP and possess intrinsic GTPase activity. P... |
| Molecular Weight           | 24.7 kDa                                                                                                                                                                                                                                                      |
| Tag                        | N-10*His & N-Avi                                                                                                                                                                                                                                              |
| NCBI                       | <a href="#">01116</a>                                                                                                                                                                                                                                         |
| Buffer                     | 20 mM Tris, 500 mM NaCl, pH7.5                                                                                                                                                                                                                                |
| Purity                     | 95%                                                                                                                                                                                                                                                           |

|        |        |
|--------|--------|
| Form   | Liquid |
| Target | KRAS   |