

## PRODUCT DATASHEET

## KRAS (wildtype)

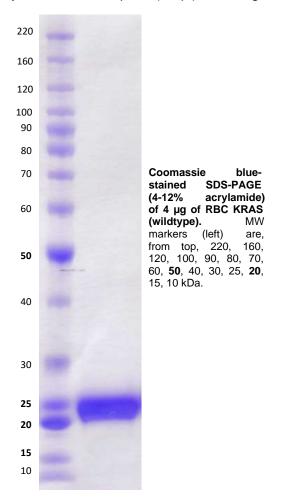
CATALOG NO.: MSC-11-529 LOT NO.:

**DESCRIPTION:** Human recombinant KRAS (wildtype) (residues 2-169; Genbank Accession #NP\_004976.2; MW = 21.3 kDa) expressed as an N-terminal His-fusion protein in *E. coli*.

PURITY: > 90% by SDS-PAGE.

**SUPPLIED AS:**  $\mu$ g/ $\mu$ L in 25 mM Tris, pH 8.0, 100 mM NaCl, 1 mM TCEP, 5 mM MgCl<sub>2</sub> as determined by OD<sub>595</sub>.

**STORAGE:** -70°C. Thaw quickly and store on ice before use. The remaining, unused, undiluted protein should be snap frozen, for example in a dry ice/ethanol bath or liquid nitrogen. Minimize freeze/thaws if possible, but very low volume aliquots (<5 µl) or storage of diluted enzyme is not recommended.



This product is not intended for therapeutic or diagnostic use in animals or in humans.

## Reaction Biology

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