



Creative Enzymes

Diagnostic Enzymes

Human RAF1 Protein (GST-Tag), Recombinant

Product Information

Cat#	TRA-738
Specification	5µg(min)
Description	The catalytic domain of constitutively active human RAF1 was generated as an N-terminal GST fusion protein 66 kDa using a baculovirus expression system. GST-RAF1 was purified by glutathione sepharose chromatography.
Applications	For use as a positive control in CRAF detection assays for MAPK pathway research.
Synonyms	RAF1, CMD1NN, CRAF, NS5, Raf-1, c-Raf
Source	Insect (sf21)
Molecular Weight	66 kDa
Class	Serine/Threonine Kinase
Group	TKL
Family	RAF
Gene Name	RAF1 Raf-1 proto-oncogene, serine/threonine kinase
Sequence	306-648 (end)
Accession Number	NP_002871.1
Tag	GST-Tag
Tag Location	N-terminal GST
Storage Buffer	50 mM Tris-HCl, 150 mM NaCl, 0.05% Brij35, 1 mM DTT, 10% glycerol, pH 7.5
Storage	Store at -80°C. Avoid repeating freeze-thaws.

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