

Recombinant Mouse Rack1 Protein, MYC/DDK-tagged

Cat. No. Rack1-1030M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse receptor for activated C kinase 1 (Rack1), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in ovary adult (RPKM 1476.2), thymus adult (RPKM 1056.2) and 28 other tissues.
Molecular Mass	35.5 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Rack1 receptor for activated C kinase 1 [Mus musculus (house mouse)]
Official Symbol	Rack1
Synonyms	Rack1; receptor for activated C kinase 1; p205; Gnb2l1; GB-like; AL033335; Gnb2-rs1; receptor of activated protein C kinase 1; 12-3; activated protein kinase C receptor; guanine nucleotide binding protein (G protein), beta polypeptide 2 like 1 sequence 1; guanine nucleotide binding protein (G protein), beta polypeptide 2-like 1; guanine nucleotide binding protein related; guanine nucleotide binding protein, beta 2, related sequence 1; guanine nucleotide-binding protein subunit beta-2-like 1; receptor of activated protein kinase C 1
Gene ID	14694
mRNA Refseq	NM_008143
Protein Refseq	NP_032169
UniProt ID	P68040

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