

Recombinant Human MACC1 Protein, MYC/DDK-tagged

Cat. No. MACC1-177H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human MACC1 protein, fused to MYC/DDK-tag at C-terminal, was expressed in HEK293.
Species	Human
Source	HEK293
Description	MACC1 is a key regulator of the hepatocyte growth factor (HGF; MIM 142409)-HGF receptor (HGFR, or MET; MIM 164860) pathway, which is involved in cellular growth, epithelial-mesenchymal transition, angiogenesis, cell motility, invasiveness, and metastasis. Expression of MACC1 in colon cancer (MIM 114500) specimens is an independent prognostic indicator for metastasis formation and metastasis-free survival (Stein et al., 2009 [PubMed 19098908]).[supplied by OMIM, Mar 2009].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	96.5 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	MACC1, MET transcriptional regulator [Homo sapiens]
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Official Symbol	MACC1
Synonyms	7A5; SH3BP4L
Gene ID	346389
mRNA Refseq	NM_182762.3
Protein Refseq	NP_877439.3
MIM	612646
UniProt ID	Q6ZN28

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