

Recombinant Human GBP2 Protein, MYC/DDK-tagged

Cat. No. GBP2-1328H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human GBP2 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene belongs to the guanine-binding protein (GBP) family, which includes interferon-induced proteins that can bind to guanine nucleotides (GMP, GDP and GTP). The encoded protein is a GTPase which hydrolyzes GTP, predominantly to GDP. The protein may play a role as a marker of squamous cell carcinomas. [provided by RefSeq, Jul 2013].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	67 kDa
Purity	>50 ug/mL as determined by microplate BCA method
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	GBP2 guanylate binding protein 2, interferon-inducible [Homo sapiens]
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Official Symbol	GBP2
Synonyms	DKFZp451C2311
Gene ID	2634
mRNA Refseq	NM_004120
Protein Refseq	NP_004111
MIM	600412
UniProt ID	P32456

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