

Recombinant Human TRIP6 Protein, GST-His-tagged

Cat. No. TRIP6-608H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TRIP6 fused with N-terminal GST and C-terminal His was expressed in E. coli.
Species	Human
Source	E.coli
Description	This gene is a member of the zyxin family and encodes a protein with three LIM zinc-binding domains. This protein localizes to focal adhesion sites and along actin stress fibers. Recruitment of this protein to the plasma membrane occurs in a lysophosphatidic acid (LPA)-dependent manner and it regulates LPA-induced cell migration. Alternatively spliced variants which encode different protein isoforms have been described; however, not all variants have been fully characterized.
Form	25mM Tris, pH8.0, 150mM NaCl, 10% glycerol, 1% Sarkosyl.
Molecular Mass	75.1 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	TRIP6 thyroid hormone receptor interactor 6 [Homo sapiens]
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Official Symbol	TRIP6
Synonyms	TRIP6; thyroid hormone receptor interactor 6; thyroid receptor-interacting protein 6; MGC3837; MGC4423; MGC10556; MGC10558; MGC29959; OIP1; ZRP 1; zyxin related protein 1; TR-interacting protein 6; OPA-interacting protein 1; thyroid hormone receptor interacting protein 6; OIP-1; ZRP-1; TRIP-6; TRIP6i2;
Gene ID	7205
mRNA Refseq	NM_003302
Protein Refseq	NP_003293
MIM	602933
UniProt ID	Q15654

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