

Recombinant Human DEF6 Protein, MYC/DDK-tagged

Cat. No. DEF6-460H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DEF6 fused with MYC/DDK tag at C-terminal was expressed in HEK293.
Species	Human
Source	HEK293
Description	DEF6, or IBP, is a guanine nucleotide exchange factor (GEF) for RAC (MIM 602048) and CDC42 (MIM 116952) that is highly expressed in B and T cells (Gupta et al., 2003 [PubMed 12923183]).
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	73.7 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	DEF6 differentially expressed in FDCP 6 homolog (mouse) [Homo sapiens]
Official Symbol	DEF6

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Synonyms	DEF6; differentially expressed in FDCP 6 homolog (mouse); differentially expressed in FDCP (mouse homolog) 6; differentially expressed in FDCP 6 homolog; IBP; SLAT; SWAP 70 like adaptor protein of T cells; SWAP70L; DEF-6; IRF4-binding protein; SWAP-70-like adaptor protein of T cells;
Gene ID	50619
mRNA Refseq	NM_022047
Protein Refseq	NP_071330
MIM	610094
UniProt ID	Q9H4E7

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