

Recombinant Human HSH2D Protein, MYC/DDK-tagged

Cat. No. HSH2D-2123H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human HSH2D protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293
Species	Human
Source	HEK293
Description	T-cell activation requires 2 signals: recognition of antigen by the T-cell receptor (see TCR; MIM 186880) and a costimulatory signal provided primarily by CD28 (MIM 186760) in naive T cells. HSH2 is a target of both of these signaling pathways (Greene et al., 2003 [PubMed 12960172]).[supplied by OMIM, Mar 2008]
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	38.8 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	HSH2D hematopoietic SH2 domain containing [Homo sapiens]
Official Symbol	HSH2D

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Synonyms	ALX; HSH2
Gene ID	84941
mRNA Refseq	NM_032855
Protein Refseq	NP_116244
MIM	608349
UniProt ID	Q96JZ2

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