Recombinant Human DUSP28 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. DUSP28-5241H **Lot. No.** (See product label)

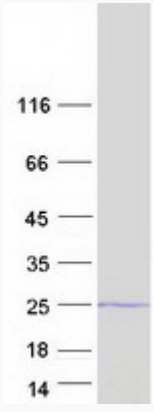
SPECIFICATION

Product Overview	DUSP28 MS Standard C13 and N15-labeled recombinant protein (NP_001028747) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	DUSP28 (Dual Specificity Phosphatase 28) is a Protein Coding gene. Diseases associated with DUSP28 include Sveinsson Chorioretinal Atrophy. Gene Ontology (GO) annotations related to this gene include phosphatase activity and protein tyrosine/serine/threonine phosphatase activity. An important paralog of this gene is SSH3.
Molecular Mass	18.3 kDa
AA Sequence	MGPAEAGRRGAASPVPPPLVRVAPSLFLGSARAAGAEEQLARAGVTLCVNVSRQQ PGPRAPGVAELRVPVFDDPAEDLLAHLEPTCAAMEAAVRAGGACLVYCKNGRSRS AAVCTAYLMRHRGLSLAKAFQMVKSARPVAEPNPGFWSQLQKYEEALQAQSCLQG EPPALGLGPEATRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 μg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	DUSP28 dual specificity phosphatase 28 [Homo sapiens (human)]
Official Symbol	DUSP28
Synonyms	DUSP28; dual specificity phosphatase 28; DUSP26; VHP;
Gene ID	285193
mRNA Refseq	NM_001033575
Protein Refseq	NP_001028747
UniProt ID	Q4G0W2
SDS-PAGE	

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