

Recombinant Full Length Human NUDT11 Protein, C-Flag-tagged

Cat. No. NUDT11-2097HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human NUDT11 Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	NUDT11 belongs to a subgroup of phosphohydrolases that preferentially attack diphosphoinositol polyphosphates.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	18.4 kDa
AA Sequence	MKCKPNQTRTYDPEGFKKRAACLCFRSEREDEVLLVSSSRYPDRWIVPGGGMEPE EEPGGAADVREYEEA GVKGKLGRLGLVFEQNQDRKHRTYVYVLTVTTELLEDWEDS VSIQRKREWFKVEDAIKVLQCHKPVHAEYL EKLKLGGSPTNGNSMAPSSPDSDP T RTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.

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Storage	Store at -80 centigrade.
Concentration	>50 ug/mL as determined by microplate BCA method.
Preparation	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Full Length	Full L.

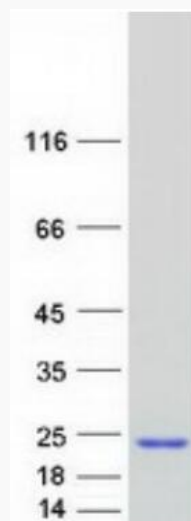
GENE INFORMATION

Gene Name	NUDT11 nudix hydrolase 11 [Homo sapiens (human)]
Official Symbol	NUDT11
Synonyms	APS1; ASP1; DIPP3b; DIPP3beta; hDIPP3beta
Gene ID	55190
mRNA Refseq	NM_018159.4
Protein Refseq	NP_060629.2
MIM	300528
UniProt ID	Q96G61

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Coomassie blue staining of purified NUDT11 protein.

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