

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

Cat. No. RIDA-1678HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human RIDA Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	Enables 2-iminobutanoate deaminase activity and mRNA binding activity. Involved in mRNA catabolic process; mRNA destabilization; and organonitrogen compound catabolic process. Located in cytoplasm and nucleus.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	14.3 kDa
AA Sequence	MSSLIRRVISTAKAPGAIGPYSQAVLVDRTIYISGQIGMDPSSGQLVSGGVAEEAKQA LKNMGEILKAAG CDFTNVVKTTLVLLADINDFNTVNEIYKQYFKSNFPARAAYQVAALP KGSRIEIEAVAIQGPLTTASLTRTRPLEQKLISEEDLAANDILDYKDDDDKV
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.
Storage	Store at -80 centigrade.

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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.

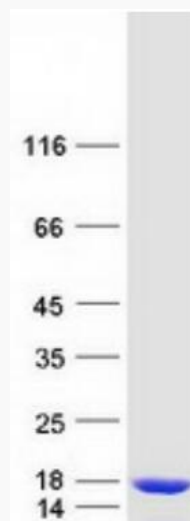
GENE INFORMATION

Gene Name	RIDA reactive intermediate imine deaminase A homolog [Homo sapiens (human)]
Official Symbol	RIDA
Synonyms	PSP; P14.5; UK114; HRSP12; hp14.5
Gene ID	10247
mRNA Refseq	NM_005836.3
Protein Refseq	NP_005827.1
MIM	602487
UniProt ID	P52758

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Coomassie blue staining of purified RIDA protein.

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