

Recombinant Human RIDA Protein (Met1-Leu137), N-His tagged

Cat. No. RIDA-3400H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human RIDA (Met1-Leu137) protein fused with the N-terminal His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Leu137
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.
Molecular Mass	15.07 kDa
Purity	>90 % as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS or lyophilized from PBS.

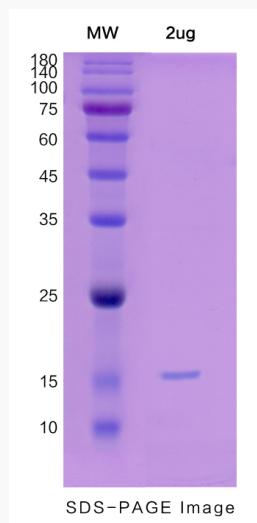
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Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.
GENE INFORMATION	
Gene Name	RIDA reactive intermediate imine deaminase A homolog [Homo sapiens (human)]
Official Symbol	RIDA
Synonyms	RIDA; reactive intermediate imine deaminase A homolog; PSP; P14.5; UK114; HRSP12; hp14.5; 2-iminobutanoate/2-iminopropanoate deaminase; 14.5 kDa translational inhibitor protein; UK114 antigen homolog; heat-responsive protein 12; perchloric acid-soluble protein; ribonuclease UK114; translation inhibitor L-PSP ribonuclease; translational inhibitor p14.5; translational inhibitor protein p14.5; EC 3.5.99.10
Gene ID	10247
mRNA Refseq	NM_005836
Protein Refseq	NP_005827
MIM	602487
UniProt ID	P52758

SDS-PAGE



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