

Recombinant Ustilago Sphaerogena RNU2 Protein (1-114 aa), His-B2M-tagged

Cat. No. RNU2-2389U **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Ustilago Sphaerogena (Smut fungus) RNU2 Protein (1-114 aa) is produced by E. coli expression system. This protein is fused with a 6xHis-B2M tag at the N-terminal. Protein Description: Full Length.
Species	Ustilago Sphaerogena
Source	E.coli
ProteinLength	1-114 aa
Description	After treatment by base Asn-32 and Asp-45 partially isomerise by succinimide rearrangement to form iosaspartyl peptides.
Form	Tris-based buffer,50% glycerol
Molecular Mass	26.4 kDa
AA Sequence	CDIPQSTNCGGNVYSNDDINTAIQGALDDVANGDRPDNYPHQYYDEASEDITLCCG SGPWSEFPLVYNGPYSSRDNYVSPGPDRVIYQTNTGEFCATVTHTGAASYDGFT QCS
Purity	> 85% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

centigrade for up to one week.

Storage

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Concentration

A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

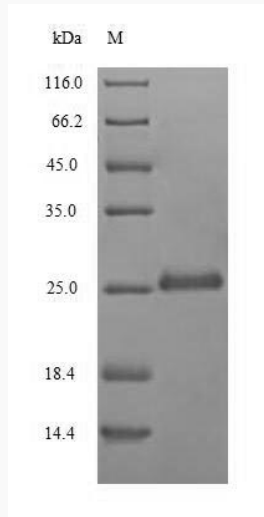
GENE INFORMATION

Synonyms

RNU2;

UniProt ID

[P00654](#)



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA