

Product datasheet

Recombinant Human RPUSD3 protein ab166200

1 Image

Overview

Product name	Recombinant Human RPUSD3 protein
Protein length	Full length protein

Description

Nature	Recombinant
Source	Wheat germ
Amino Acid Sequence	
Species	Human
Sequence	<p>MDGRRVLGRFWSGWRRGLGVRVPEDAGFGTEARH QRQPRGSCQRSGPLG DQPFAGLLPKNLSREELVDALRAAVVDRKGPLVTLNK PQGLPVTGKPGEL TLFSVLPELSQSLGLREQELQVVRASGKESGLVLLS SCPQTASRLQKYF THARRAQRPTATYCAVTDGIPAASEGKIQAALKLEHIDG VNLTVPVKAPS RKDILEGVKKTLSHFRVVATGSGCALVQLQPLTVFSSQ LQVHMLVQLCPV LGDHMYSARVGTVLGQRFLLPAENNKPQRQVLDEALL RRLHLTPSQAQQL PLHLHLHRLLLPGTRARDTPVELLAPLPYFSRTLQCL GLRLQ</p>
Amino acids	1 to 343
Tags	GST tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab166200** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications	ELISA
	Western blot

Form	Liquid
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Additional notes

Protein concentration is above or equal to 0.05 mg/ml.

Preparation and Storage**Stability and Storage**

Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.

pH: 8.00

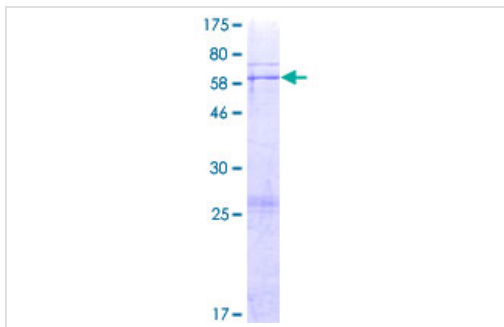
Constituents: 0.31% Glutathione, 0.79% Tris HCl

General Info**Relevance**

RPUSD3 belongs to the pseudouridine synthase rluA family. Members of this family are involved in modifying bases in RNA molecules. Pseudouridine synthases are responsible for synthesis of pseudouridine from uracil.

Cellular localization

Nuclear

Images

ab166200 on a 12.5% SDS-PAGE stained with Coomassie Blue.

SDS-PAGE - Recombinant Human RPUSD3 protein
(ab166200)

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