

Product datasheet

Recombinant Human Nova1 protein ab205213

Description

Product name	Recombinant Human Nova1 protein
Purity	> 90 % SDS-PAGE. The final product was refolded using a unique “temperature shift inclusion body refolding” technology and chromatographically purified.
Expression system	Escherichia coli
Accession	<u>P51513-4</u>
Protein length	Full length protein
Animal free	No
Nature	Recombinant
Species	Human
Predicted molecular weight	55 kDa including tags
Amino acids	2 to 507
Tags	His-T7 tag N-Terminus
Additional sequence information	NP_002506.2. Constructed with T7-His-TEV cleavage site Tag (29aa) at N-terminal and expressed in E.coli as inclusion bodies.

Specifications

Our **Abpromise guarantee** covers the use of **ab205213** in the following tested applications.

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

Applications	Functional Studies SDS-PAGE
Form	Liquid

Preparation and Storage

Stability and Storage	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -80°C. Avoid freeze / thaw cycle. pH: 8.00 Constituent: 0.32% Tris HCl Also contains NaCl, KCl, EDTA, DTT and sucrose.
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General Info

Function	May regulate RNA splicing or metabolism in a specific subset of developing neurons.
Tissue specificity	Brain.
Sequence similarities	Contains 3 KH domains.
Cellular localization	Nucleus.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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