

Datasheet for ABIN1631886 SSN8 Protein (AA 1-302) (His tag)



Overview Quantity: 1 mg SSN8 Target: Protein Characteristics: AA 1-302 Emericella nidulans Origin: Yeast Source: Protein Type: Recombinant Purification tag / Conjugate: This SSN8 protein is labelled with His tag. Application: ELISA Product Details Sequence: MAANYWASTQ RKHWLFTRER LAEIRESFKE KDKASHTHFP LPDQRLLNIY FNQQLIKLGK RMSTRQQALA TAQVYIKRYY TKNEIRNTNP YLVLTTAFYL ACKMEECPQH IRFVVSEARA LWPEFIVPDV SKVGECEFSL ISEMQAQLIV HHPYRTLSEL QPELSLTSDE VALAWSVIND HYLTDLSLLY PPHIIAVMAI IVAVVFKPSS QTAFHGSAAP IAGAMRDGGM NILAALSDKG GAGPPPRIQK LIAWLAESEV DIKAVIESTQ ELVSLYEVWE QYSEKNCKEL LGRMIRSKSL DK Specificity: Emericella nidulans (strain FGSC A4 / ATCC 38163 / CBS 112.46 / NRRL 194 / M139) (Aspergillus nidulans) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien cells or by baculovirus infection. Be aware about differences in price and lead time. Purity: > 90 %

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Target Details

Target:	SSN8
Alternative Name:	RNA polymerase II holoenzyme cyclin-like subunit (ssn8) (SSN8 Products)
Background:	Recommended name: RNA polymerase II holoenzyme cyclin-like subunit
UniProt:	Q5BBA8

Application Details

The yeast protein expression system is the most economical and efficient eukaryotic system
for secretion and intracellular expression. A protein expressed by the mammalian cell system is
of very high-quality and close to the natural protein. But the low expression level, the high cost
of medium and the culture conditions restrict the promotion of mammalian cell expression
systems. The yeast protein expression system serve as a eukaryotic system integrate the
advantages of the mammalian cell expression system. A protein expressed by yeast system
could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
native protein conformation. It can be used to produce protein material with high added value
that is very close to the natural protein. Our proteins produced by yeast expression system has
been used as raw materials for downstream preparation of monoclonal antibodies.

Restrictions:

For Research Use only

Handling

Format:	Lyophilized
Concentration:	0.2-2 mg/mL
Buffer:	Tris-based buffer, 50 % glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

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