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Produktinformation



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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

NHS (Human) Recombinant Protein (Q01)

Catalog Number: H00004810-Q01

Regulation Status: For research use only (RUO)

Product Description: Human NHS partial ORF (NP_938011.1, 1532 a.a. - 1629 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

TAESPQSTDDAHQGSQGAEALSPLSPCSPRVNAEGF
SSKSFATSASARVGRSRAPPAASSSRYSVRCRLYNTP
MQAISEGETENSDGSPHDDRSSQSS

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 36.52

Applications: AP, Array, ELISA, WB-Re
(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 4810

Gene Symbol: NHS

Gene Alias: DKFZp781F2016, DKFZp781L0254, SCML1

Gene Summary: This gene encodes a protein containing four conserved nuclear localization signals. The encoded protein may function during the development of the eyes, teeth, and brain. Mutations in

this gene have been shown to cause Nance-Horan syndrome. Alternatively spliced transcript variants encoding different isoforms have been described for this gene. [provided by RefSeq]