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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

NDST1 (Human) Recombinant Protein (P01)

Catalog Number: H00003340-P01

Regulation Status: For research use only (RUO)

Product Description: Human NDST1 full-length ORF (NP_001534.1, 1 a.a. - 882 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MPALACLRRRLCRHVSPQAVLFLFIFCLFSVFISAYLY
GWKRGLEPSADAPEPCDGDPPPVPAPSRLLPLKPVQA
ATPSRTDPLVLFVESLYSQLGQEVVAILESSRFKYRT
EIAPGKGDMPRTLTDKGRGRFALIYENILKYVNLDAWN
RELLDKYCVAYGVGIIGFFKANENSLLSAQLKGFPLFLH
SNLGLKDCSINPKSPLLYVTRPSEVEKGVLPGEDWTVF
QSNHSTYEPVLLAKTRSSSIPHLGADAGLHAALHATV
VQDLGLHDGIQRVLFGNLNFVHKLHKLVDVAFLTG
KRLSLPLDRYILVDIDDIFVGKEGTRMKVEDVKALFDTQ
NELRAHIPNFTFNLYSGKFFHTGTNAEDAGDLLLLSY
VKEFWWFPHMWSHMOPHLFHNQSVLAEQMALNKKF
AVEHGIPDMGYAVAPHHSGVYPVHVQLYEAWKQVW
SIRVTSTEEYPHLKPARYRRGFIHNGIMVLPQTCGLF
THTIFYNEYPGGSSELDKIINGGELFLTVLLNPISIFMTH
LSNYGNDRLGLYTFKHLVRFLHSWTNLRQLTLPVQL
AQKYFQIFSEEKDWQDPCEDKRHKDIWSKEKTCDR
FPKLLIIGPQKTGTALYFLGMHPDLSSNYPSSSETFEE
IQFFNGHNYHKGIDWYMEFFPIPSNTTSDFYFEKSANY
FDSEVAPRRAAALLPKAKVLTILINPADRAYSWYQHQR
AHDDPVALKYTFHEVITAGSDASSKLRALQNRCLVPG
WYATHIERWLSAYHANQILVLDGKLLRTEPAKVMDMV
QKFLGVTNTIDYHKTAFDPKKGFWCQLEGGKTKCL
GKSKGRKYPEMDLDSRAFLKDYRDHNIELSKLLYKM
GQTLPTWLREDLQNTR

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 127.3

Interspecies Antigen Sequence: Mouse (98); Rat (98)

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 GenID: 3340

Gene Symbol: NDST1

Gene Alias: HSST, NST1