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Datasheet for ABIN1795912

NADSYN1 Protein (AA 1-706) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	NADSYN1
Protein Characteristics:	AA 1-706
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This NADSYN1 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	NADSYN1 (Human) Recombinant Protein (P01)
Sequence:	<p>MGRKVTVATC ALNQWALDFE GNLQRILKSI EIAKNRGARY RLGPELEICG YGCWDHYYES</p> <p>DTLLHSFQVL AALLESPTVQ DIICDVGMPV MHRNVRYNCR VIFLNRKILL IRPKMALANE</p> <p>GNYRELRWFT PWSRSRHTEE YFLPRMIQDL TKQETVPFGD AVLVTWDTCI GSEICEELWT</p> <p>PHSPHIDMGL DGVEIITNAS GSHHVLKRN TRVDLVTMVT SKNGGIYLLA NQKGCDDGRL</p> <p>YYDGCAMIAM NGSVFAQGSQ FSLDDVEVLT ATLDLEDVRS YRAEISSRNL AASRASPYP</p> <p>VKVDFAALSCH EDLLAPISEP IEWKYHSPEE EISLGPACWL WDFLRRSQA GFLPLSGGV</p> <p>DSAATACLIY SMCCQVCEAV RSGNEEV LAD VRTIVNQISY TPQDPRDL CG RILTTCYMAS</p> <p>KNSSQETCTR ARELAQQIGS HHISLNIDPA VKAVMGIFSL VTGKSPLFAA HGGSSRENLA</p> <p>LQNVQARIRM VLAYLFAQLS LWSRGVHGGL LVLGSANVDE SLLGYLTKYD CSSADINPIG</p> <p>GISKTDLRAF VQFCIQRFQL PALQSILLAP ATAELEPLAD GQVSQTDEED MGMTYAELSV</p> <p>YGKLRKVAKM GPYSMFCKLL GMWRHICTPR QVADKVKRFF SKYSMNRHKM TTLTPAYHAE</p>

Product Details

NYSPEDNRFD LRPFLYNTSW PWQFRCIENQ VLQLERAEPQ SLDGVD

Characteristics:	Human NADSYN1 full-length ORF (AAH03666.1, 1 a.a. - 706 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

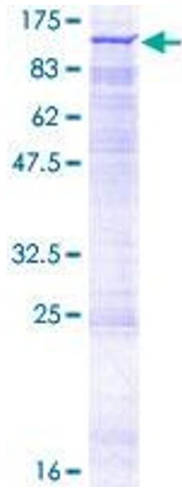
Target:	NADSYN1
Alternative Name:	NADSYN1 (NADSYN1 Products)
Background:	Full Gene Name: NAD synthetase 1 Synonyms: FLJ10631,FLJ36703,FLJ40627
Gene ID:	55191

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.



SDS-PAGE

Image 1.