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Datasheet for ABIN1313299

OAS2 Protein (AA 1-687) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	OAS2
Protein Characteristics:	AA 1-687
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This OAS2 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	OAS2 (Human) Recombinant Protein (P01)
Sequence:	MNGGESQLSS VPAQKLGWFI QEYLKPYEEC QTLIDEMVNT ICDVLQEPEQ FPLVQGVAIG GSYGRKTVLR GNSDGTLLVF FSDLKQFQDQ KRSQRDILDK TGDCLKFCLF TKWLKNNFEI QKSLDGFTIQ VFTKNQRISF EVLAAFNALS LNDNPSPIY RELKRS�DKT NASPGFAVC FTELQKFFD NRPGLKDLI LLIKHWHQQC QKKIKDLPSL SPYALELLTV YAWEQGCRKD NFDIAEGVRT VLELIKCQEK LCIYWMVNYN FEDETIRNIL LHQLQSARPV ILDPVDPTNN VSGDKICWQW LKKEAQTWLT SPNLDNELPA PSWNVLPAPL FTTPGHLLDK FIKEFLQPNK CFLEQIDSAV NIIRTFLEN CFRQSTAKIQ IVRGGSTAKG TALKTGSDAD LVVFHNSLKS YTSQKNERHK IVKEIHEQLK AFWREKEEEL EVSFEPPKWK APRVLSFSLK SKVLNESVSF DVLPAFNALG QLSSGSTPSP EVYAGLIDLY KSSDLPGGEF STCFTVLQRN FIRSRPTKLK DLIRLVKHWY KECERKLPK GSLPPKYALE LLTIYAWEQG SGVPDFDTAE GFRTVLELVT QYQQLCIFWK VNYNFEDETV RKFLLSQLQK TRPVILDPAE PTGDVGGGDR WCWHLLAKEA

Product Details

KEWLSSPCFK DGTGNPIPPW KVPVKVI

Characteristics: Human OAS2 full-length ORF (NP_002526.2, 1 a.a. - 687 a.a.) recombinant protein with GST-tag at N-terminal.

Purification: in vitro wheat germ expression system

Target Details

Target: OAS2

Alternative Name: OAS2 ([OAS2 Products](#))

Background: Full Gene Name: 2'-5'-oligoadenylate synthetase 2, 69/71 kDa

Synonyms: MGC78578

Gene ID: 4939

NCBI Accession: [NM_002535](#)

Pathways: [Hepatitis C](#)

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.



Image 1.