



[Go to Product page](#)

Datasheet for ABIN1316995
QARS Protein (AA 677-775) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	QARS
Protein Characteristics:	AA 677-775
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This QARS protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	QARS (Human) Recombinant Protein (Q01)
Sequence:	FIHWVSQPLM CEVRLYERLF QHKNPEDPTE VPGGFLSDLN LASLHVVDAA LVDCSVALAK PFDKFQFERL GYFSVDPDSH QGKLVFNRTV TLKEDPGKV
Characteristics:	Human QARS partial ORF (NP_005042, 677 a.a. - 775 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	QARS
Alternative Name:	QARS (QARS Products)

Target Details

Background: Full Gene Name: glutaminyl-tRNA synthetase
Synonyms: GLNRS,PRO2195

Gene ID: 5859

NCBI Accession: [NM_005051](#)

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.

Images

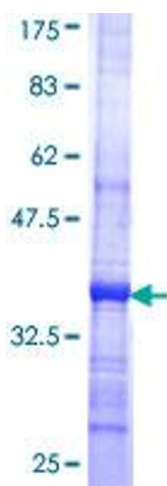


Image 1.