

Datasheet for ABIN1319908
SH3GL3 Protein (AA 1-288) (GST tag)



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1 Image

1 Publication

Overview

Quantity:	10 µg
Target:	SH3GL3
Protein Characteristics:	AA 1-288
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This SH3GL3 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	SH3GL3 (Human) Recombinant Protein (P01)
Sequence:	MSVAGLKKQF HKASQLFSEK ISGAEGTKLD DEFLDMERKI DVTNKVVAEI LSKTTEYLQP NPAYRAKLG M LNTVSKIRGQ VKTTGYPQTE GLLGDCMLKY GKELGEDSTF GNALIEVGES MKLMAEVKDS LDINVKQTFI DPLQLLQDKD LKEIGHHLKK LEGRRLDYDY KKKRVGKIPD EEVRQAVEKF EESKELAERS MFNFLENDVE QVSQLAVFIE AALDYHRQST EILQELQSKL QMRISAASSV PRREYKPRPV KRSSSELNGV STTSVVKTTA YSRLEPAD
Characteristics:	Human SH3GL3 full-length ORF (AAH42864.1, 1 a.a. - 288 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	SH3GL3
Alternative Name:	SH3GL3 (SH3GL3 Products)
Background:	Full Gene Name: SH3-domain GRB2-like 3 Synonyms: CNSA3,EEN-2B-L3,EEN-B2,HsT19371,SH3D2C,SH3P13
Gene ID:	6457

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.

Publications

Product cited in:	Matta, Van Kolen, da Cunha, van den Bogaart, Mandemakers, Miskiewicz, De Bock, Morais, Vilain, Haddad, Delbroek, Swerts, Chávez-Gutiérrez, Esposito, Daneels, Karran, Holt, Gevaert, Moechars et al.: "LRRK2 controls an EndoA phosphorylation cycle in synaptic endocytosis. ..." in: Neuron , Vol. 75, Issue 6, pp. 1008-21, (2012) (PubMed).
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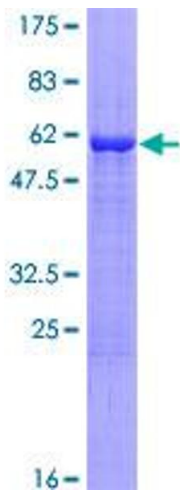


Image 1.