

Full-Length

SPDYE1 (Human) Recombinant Protein (P01)

Catalog # H00285955-P01

Size 50 ug

Specification

Product Description	Human SPDYE1 full-length ORF (AA167785.1, 1 a.a. - 336 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MQKHYTEVAWFLYSAPGVDPSPPCRSLGWKRKREWSDESEEEPEKELAPEPEETWVETLCGL KMKLKQQRVSPILLEHHKDFNSQLAPGVDPSPPHRSFCWKRKMEWWDKSESEEEPRKVLAP EPEEWVAEMLCGLKMKLKRRRVSLVLPHEHFAFNRLLEDPVIKRFLAWDKDLRVSDKYLLAMVI AYFSRAGFPSWQYQRLHFFLALYLANDMEEDDEDSKQNIHFHLYGKNRSRIPLLRKRRFQLYRSM NPRARKNRSHIPVLRKRRFQLRRRCMNPRARKNRSQVLFQKRRFHFFCSMSCRAWVSPEELEEI QAYDPEHWVWARDRARLS
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	37
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.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — SPDYE1

Entrez GeneID	285955
GeneBank Accession#	BC167785.1
Protein Accession#	AAI67785.1
Gene Name	SPDYE1
Gene Alias	DKFZp434A1014, Ringo1
Gene Description	Williams Beuren syndrome chromosome region 19
Gene Ontology	Hyperlink
Gene Summary	This gene is located at chromosome 7p13 which is close to the Williams Beuren syndrome chromosome region 7q11.23. [provided by RefSeq]
Other Designations	Speedy E Williams Beuren syndrome chromosome region 19 protein