

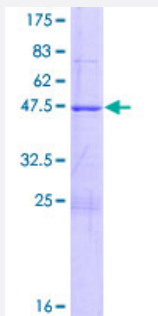
Full-Length

BSPRY (Human) Recombinant Protein (P01)

Catalog # H00054836-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human BSPRY full-length ORF (AAH01477.1, 1 a.a. - 193 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MSAEGAEPGPGSGSGPGPGPLCPEHGQALSWFCGSERRPVCAACAGLGGRGCRGHRIRRAEER AEELRNKIVDQCERLQLQSAAITKYVADVLPGKNQRAVSMASAARELVIQRLSLVRS�CESEEQR LLEQVHGEEERAHQSILTQRVHWAEALQKLDTIRTGLVGMLTHLDDLQLIQKEQEIFERHRGHTDR
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	47.8
Interspecies Antigen Sequence	Mouse (78); Rat (71)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
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 — BSPRY

Entrez GeneID	54836
GeneBank Accession#	BC001477.2
Protein Accession#	AAH01477.1
Gene Name	BSPRY
Gene Alias	FLJ20150
Gene Description	B-box and SPRY domain containing
Gene Ontology	Hyperlink
Other Designations	B-box and SPRY-domain containing protein OTTHUMP00000022728 zetin 1

Disease

- [Chromosome Breakage](#)
- [Cleft Lip](#)
- [Cleft Palate](#)
- [Translocation](#)