

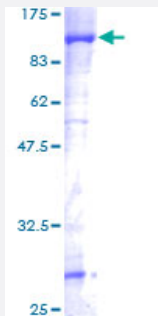
Full-Length

STRBP (Human) Recombinant Protein (P01)

Catalog # H00055342-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human STRBP full-length ORF (AAH17732, 1 a.a. - 672 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MRSIRSFANDDRHVMVKHSTIYSPSEEEAVQNMVSTVECALKHVSDWLDETNGTKTEGETEV
KKDEAGENYSKDQGGRTL CGVMRIGLVAKGLLIKDDMDLELVLMCKDKPTETLLNTVKDNLPIQIQ
KLTEEKYQVEQCVNEASIIIRNTKEPTLTLKVILTSPLIRDELEKKDGENVSMKDPPDLLDRQKCLNA
LASLRHAKWVFQARANGKSCVMLRILRDLCNRVPTWAPLKGWPLELICEKSIGTCNRPLGAGEAL
RRVMECLASGILLPGGPGLHDP CERDPTDALS YMTIQQKEDITHSAQHALRLSAFGQYKVLEMDP
LPSSKPFQKYWSVTDKEGAGSSALKRPFEDGLGDDKDPNKKMKRNLRKILDSKAIDLMNALMR
LNQIRPGLQYKLLSQSGPVHAPVFTMSVDVDGTTYEASGPSKKTAKLHVAVKVLQAMGYPTGFD
ADIECMSSDEKSDNESKNETVSSNSSNNTGNSTTETSSTLEVVRTQGPILTASGKNPVMELNEKRR
GLKYELISETGGSHDKRFVMEVEVDGQKFRGAGPNKKVAKASAALAALEKLFSGPNAANNKKKK
IIPQAKGVVNTAVSAAVQAVRGRGRGTLTRGAFVGATAAPGYIAPGYGTPYGYSTAAPAYGLPKRM
VLLPVMKFPTYVPHYSFF

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

99.66

Interspecies Antigen Sequence

Mouse (98); Rat (98)

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 — STRBP

Entrez GeneID	55342
GeneBank Accession#	BC017732
Protein Accession#	AAH17732
Gene Name	STRBP
Gene Alias	DKFZp434N214, FLJ11307, FLJ14223, FLJ14984, ILF3L, MGC21529, MGC3405, SPNR, p74
Gene Description	spermatid perinuclear RNA binding protein
Omim ID	611138
Gene Ontology	Hyperlink
Other Designations	interleukin enhancer binding factor 3-like spermatid perinuclear RNA-binding protein