

Recombinant Full Length Human SPX Protein, GST-tagged

Cat. No. SPX-2026HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human SPX full-length ORF (BAG51298.1, 1 a.a. - 116 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	116 amino acids
Description	The protein encoded by this gene is a hormone involved in modulation of cardiovascular and renal function. It has also been shown in rats to cause weight loss. Several transcript variants have been found for this gene.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	39.7 kDa
AA Sequence	MKGLRSLAATTALFLVFVFLGNSSCAPQRLLERRNWTPQAMLYLKGAQGRRFISD QSRRKDLSDRPLPERRSPNPQLLTIPEAATILLASLQKSPEDDEEKNFDQTRFLEDSSL NW
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name	SPX spexin hormone [Homo sapiens (human)]
Official Symbol	C12orf39
Synonyms	C12orf39
Gene ID	80763
mRNA Refseq	NM_030572.2
Protein Refseq	NP_085049.1
MIM	619246
UniProt ID	Q9BT56

 Tel: 1-631-559-9269 1-516-512-3133 Email: info@creative-biomart.com  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA