

全国订货电话 4008-723-722

## ELAVL1 抗原(重组蛋白)

- 中文名称: ELAVL1 抗原(重组蛋白)
- 英文名称: ELAVL1 Antigen (Recombinant Protein)
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述

Full length fusion protein

技术规格

Full name:	ELAV like RNA binding protein 1
Synonyms:	HUR; Hua; MelG; ELAV1
Swissprot:	Q15717
Gene Accession:	BC003376
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The protein encoded by this gene is a member of the ELAVL family of RNA-binding proteins that contain several RNA recognition motifs, and selectively bind AU-rich elements (AREs) found in the 3' untransl ated regions of mRNAs. AREs signal degradation of mRNAs as a me ans to regulate gene expression, thus by binding AREs, the ELAVL fa mily of proteins play a role in stabilizing ARE-containing mRNAs. Thi s gene has been implicated in a variety of biological processes and has been linked to a number of diseases, including cancer. It is highl y expressed in many cancers, and could be potentially useful in canc er diagnosis, prognosis, and therapy.