

## Datasheet

### SERTAD1 (Human) Recombinant Protein (P01)

**Catalog Number:** H00029950-P01

**Regulation Status:** For research use only (RUO)

**Product Description:** Human SERTAD1 full-length ORF ( AAH02670, 1 a.a. - 236 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

MLSKGLKRKREEEEEKEPLAVDSWWLDPGHTAVAQA  
PPAVASSSLFDLSVLKLHHSPQQSEPDRLHLVVLVNTL  
RRIQASMAPAAALPPVPSPAAPSADNLLASSDAALS  
ASMASLLEDLSHIEGLSQAPQPLADEGPPGRSIGGAAP  
SLGALDLLGPATGCLDDGLEGLFEDIDTSMYDNELW  
APASEGLKPGPEDGPGKEEAPELDEAELDYLMVDLVG  
TQALERPPGPGR

**Host:** Wheat Germ (in vitro)

**Theoretical MW (kDa):** 51.70

**Applications:** AP, Array, ELISA, WB-Re  
(See our web site product page for detailed applications information)

**Protocols:** See our web site at  
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**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.

**Entrez GeneID:** 29950

**Gene Symbol:** SERTAD1

**Gene Alias:** SEI1, TRIP-Br1