

Recombinant Mouse Aste1 Protein, Myc/DDK-tagged

Cat. No. Aste1-1754M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length asteroid homolog 1 (Aste1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in testis adult (RPKM 4.8), limb E14.5 (RPKM 0.7) and 24 other tissues
Molecular Mass	68.9 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

 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 Name	Aste1 asteroid homolog 1 [Mus musculus (house mouse)]
Official Symbol	Aste1
Synonyms	ASTE1; asteroid homolog 1 (Drosophila); protein asteroid homolog 1; AV006403; 1100001A21Rik; MGC107393
Gene ID	66595
mRNA Refseq	NM_001164828
Protein Refseq	NP_001158300
UniProt ID	E9Q1A4

 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