

Recombinant Human ASTN1, His-tagged

Cat. No. ASTN1-3674H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Astrotactin-1 (ASTN1), partial
Species	Human
Source	E.Coli/Yeast
ProteinLength	1294
Description	Astrotactin is a neuronal adhesion molecule required for glial-guided migration of young postmitotic neuroblasts in cortical regions of developing brain, including cerebrum, hippocampus, cerebellum, and olfactory bulb.
Form	This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.
Purity	>90%
Notes	Small volumes of ASTN1 recombinant protein may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container's cap. Certain products may require to ship with dry ice.
Storage	Store at -20 degree C. For extended storage, store at -20 or -80 degree C.
Storage Buffer	PBS pH 7.4, 50% glycerol

 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

Warning

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

GENE INFORMATION

Gene Name [ASTN1 astrotactin 1 \[Homo sapiens \]](#)

Official Symbol ASTN1

Synonyms ASTN; Astrotactin 1; ASTROTACTIN; ASTN1; KIAA0289

Gene ID [460](#)

mRNA Refseq [NM_004319.1](#)

Protein Refseq [NP_004310.1](#)

MIM [600904](#)

UniProt ID [O14525](#)

**Chromosome
Location** 1q25.2

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