

## **Product datasheet for TP761658**

## OriGene Technologies, Inc.

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## ASAHL (NAAA) (NM\_014435) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Human N-acylethanolamine acid amidase (NAAA), transcript

variant 1, full length, with N-terminal HIS tag, expressed in E. coli, 50ug

Species: Human
Expression Host: E. coli

Expression cDNA Clone

or AA Sequence:

A DNA sequence encoding human full-length NAAA

Tag: N-His

Predicted MW: 37.2 kDa

**Concentration:** >0.05 μg/μL as determined by microplate BCA method

**Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining

**Buffer:** 50 mM Tris-HCl, pH 8.0, 8 M urea

**Note:** For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 055250

 Locus ID:
 27163

 UniProt ID:
 Q02083

 RefSeq Size:
 1880

 Cytogenetics:
 4q21.1

 RefSeq ORF:
 1077

Synonyms: ASAHL; PLT

**Summary:** This gene encodes an N-acylethanolamine-hydrolyzing enzyme which is highly similar to acid

ceramidase. Multiple transcript variants encoding different isoforms have been found for this

gene. [provided by RefSeq, Jul 2008]





**Protein Families:** Transmembrane

## **Product images:**

