

Recombinant Chicken ASL2, His-tagged

Cat. No. ASL2-3629C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Argininosuccinate lyase (ASL2)
Species	Chicken
Source	E.Coli/Yeast
ProteinLength	466
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 ASL2 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
Warning	This product is for research use only. Not for use in diagnostic or therapeutic procedures.

 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 INFORMATION

Gene Name	ASL2 argininosuccinate lyase [Gallus gallus]
Official Symbol	ASL2
Synonyms	argininosuccinate lyase; ASAL; arginosuccinase; delta-2 crystallin; delta-2-crystallin; delta crystallin II
Gene ID	417545
mRNA Refseq	NM_001030714
Protein Refseq	NP_001025885
UniProt ID	P05083
Chromosome Location	chromosome: 19
Pathway	Alanine, aspartate and glutamate metabolism, organism-specific biosystem; Arginine and proline metabolism, conserved biosystem
Function	argininosuccinate lyase activity

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