

Recombinant Chicken ANOS1 Protein (22-281 aa), His-tagged

Cat. No. ANOS1-2086C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Chicken ANOS1 Protein (22-281 aa) is produced by E. coli expression system. This protein is fused with a 6xHis tag at the N-terminal. Protein Description: Partial.
Species	Chicken
Source	E.coli
ProteinLength	22-281 aa
Description	May be an adhesion-like molecule with anti-protease activity.
Form	Tris-based buffer,50% glycerol
Molecular Mass	33.2 kDa
AA Sequence	SPAGPGAATARRQDEAFSTARCTSRCLSLQITRISAFFKHFQNNGLAWCQNHKQC SKCLEPCKESWDLKKNHCQSFCEPLFPKKNYECLTSCEFLKYILSVKQGDCPAPEKA SGFAAACVESCEADSECSGVKKCCSNGCGHTCQVPKNLYKGVPLKPRKELKFIELQ SGDLEVKWSSKFNISIEPVIYVVQRRWNQGIHPSEDDATNWQTVAQTDDERVQLSDI RASRWYQFRVAAVNVHGTGRGFTAPSKHFRSSKDP
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4

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centigrade for up to one week.

Storage

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Concentration

A hardcopy of COA with reconstitution instruction is sent along with the products.

GENE INFORMATION

Gene Name

ANOS1 anosmin 1 [Gallus gallus (chicken)]

Official Symbol

ANOS1

Synonyms

KAL; KAL1; anosmin-1;

Gene ID

396395

mRNA Refseq

NM_205424

Protein Refseq

NP_990755

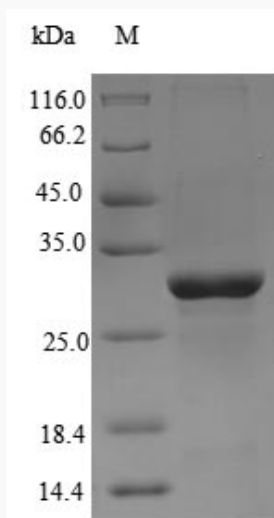
UniProt ID

P33005

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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