

# Recombinant Human CHRNA3 Protein (Ser32-Leu240), N-His tagged

Cat. No. CHRNA3-1723H Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant human CHRNA3 (Ser32-Leu240) fused with N-His tag was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Ser32-Leu240
<b>Form</b>	Lyophilized powder/frozen liquid
<b>Molecular Mass</b>	26.92 kDa
<b>Purity</b>	>90% as determined by SDS-PAGE
<b>Notes</b>	For research use only.
<b>Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
<b>Storage Buffer</b>	0.01M PBS, pH 7.4, 0.02% NLS
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.

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**Shipping** They are shipped out with dry ice/blue ice unless customers require otherwise.

## GENE INFORMATION

**Gene Name** CHRNA3 cholinergic receptor, nicotinic, alpha 3 (neuronal) [ Homo sapiens (human) ]

**Official Symbol** CHRNA3

**Synonyms** CHRNA3; cholinergic receptor, nicotinic, alpha 3 (neuronal); cholinergic receptor, nicotinic, alpha polypeptide 3; neuronal acetylcholine receptor subunit alpha-3; acetylcholine receptor; nicotinic; alpha 3 (neuronal); neuronal nicotinic acetylcholine receptor, alpha3 subunit; LNCR2; PAOD2; NACHRA3; MGC104879;

**Gene ID** 1136

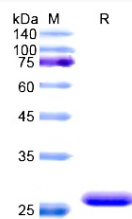
**mRNA Refseq** NM\_000743

**Protein Refseq** NP\_000734

**MIM** 118503

**UniProt ID** P32297

### SDS-PAGE



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