Recombinant Human CHAT Protein (Met1-Pro630), N-His tagged

Cat. No. CHAT-1021H **Lot. No.** (See product label)

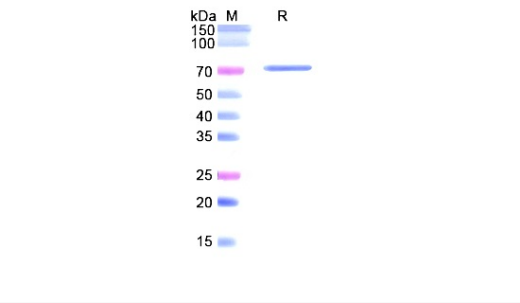
SPECIFICATION

Product Overview	Recombinant Human CHAT (Met1-Pro630) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Pro630
Form	Lyophilized powder/frozen liquid
Molecular Mass	72.70 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	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.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	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	CHAT choline O-acetyltransferase [Homo sapiens (human)]
Official Symbol	CHAT
Synonyms	CHAT; choline O-acetyltransferase; choline acetyltransferase; choline acetylase; acetyl CoA:choline O-acetyltransferase; CMS1A; CMS1A2; CHOACTASE;
Gene ID	1103
mRNA Refseq	NM_001142929
Protein Refseq	NP_001136401
MIM	118490
UniProt ID	P28329
SDS-PAGE	

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