

Catalase (CAT) (NM_001752) Human Recombinant Protein

Catalog Number: PROTP04040

Overview

Product Name	Catalase (CAT) (NM_001752) Human Recombinant Protein
Description	Recombinant protein of human catalase (CAT)
Size	20 µg
Tag	C-Myc/DDK
Form	Frozen Solution in PBS Buffer
Source	HEK293T
Formulation	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol

Concentration

>50 ug/mL as determined by microplate BCA method

Storage

Store at -80°C. Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. (Ship on dry ice.)

Purity

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

Amino Acid Sequence

MADSRDPASDQMQRHWKEQRAAQKADVLTTGAGNPVGDKLNVTVGPRGPLLVQDVVFTDEMAHFDRERIPERVVHAKGAGAFGYFEVTHDITKYS
KAKVFEHIGKKTPIAVRFSTVAGESGSADTVRDPGRFAVKFYTEDGNWDLVGNNTPIFFIRDPIPFPSFIHSQKRNPQTHLKDPDMWDFWLSLRPESLH
QVSFLFSDRGIPDGHHRMNGYGSHTFKLVNANGEAVYCKFHYKTDQGIKNSVEDAARLSQEDPDYGIRDLFNAIATGKYPSTWTFYIQVMTFNQAETF
PFNPFDLTKVWPHKDYPLIPVQGLVLRNPNVNYFAEVEQIAFDPSNMPPGIEASPDKMLQGRLFAYPDTHRHLGPNYLHIPVNCYPYRARVANYQRDG
PMCMQDNQGGAPNYYPNISFGAPEQQPSALEHSIQYSGEVRRFNTANDDNVTQVRAFVYVNLNNEQRKRLCENIAGHLKDAQIFIQKKAVKNFTEVHP
DYGSHIQALLDKYNAEKPKNAIHTFVQSGSHLAAREKANL

Usage

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