

Human Tryptase alpha/beta-1(TPSAB1) Recombinant Protein

PX-P3015-10

OVERVIEW

SIZE	10 ug
ORIGIN SPECIES	Human
FRAGMENT	
PROTEIN DELIVERED WITH TAG	Yes
MOLECULAR WEIGHT WITH TAG IF ANY	31.23 kDa
DELIVERY CONDITION	Dry Ice

PRODUCT INFORMATION

EXPRESSION SYSTEM	Eukaryotic expression
HOST	mammalian
PURITY	90%
PROTEIN ACCESSION	
FORM	Frozen
BUFFER	NaCl 150mM, Tris-HCl 50 mM, pH 7.5 4°C for short term (1 week), -20°C or -80°C for long term (avoid freezing/thawing cycles; addition of 20-40% glycerol improves cryoprotection)
STABILITY & STORAGE	

PROTEIN SEQUENCE

MLNLLLLALPVLASRAYAAPAPGQALQRVGVGGQEAPRSKWPWQVSLRVHGPYWMHFCGGSLIHPQWVLTAAHCVGPDKDLAALRVQLREQHLYYQDQL
LPVSRIIVHPQFYTAQIGADIALLEEPVNVSHVHTVTLPPASETFFPPGMPWCWVTGWGDVDNDERLPPFPFLKQVKVPIMENHICDAKYHLGAYTGDVRIVRDDM
LCAGNTRRDSCQGDSSGGPLVCKVNGTWLQAGVVSWSWEGCAQPNRPGIYTRVTTYLDWIHHYVPKKPGSHHHHHH

More info

SPECIFICATION

GENE ID

SWISSPROTID

NCBI GENE ALIASES

UNIPROT ID

Q15661

UNIPROT LINK

<http://www.uniprot.org/uni-prot/Q15661>

SYNONYMS

TPSAB1; Tryptase

Alpha/Beta 1; Tryptase

Alpha II; Tryptase Beta I;

Tryptase-I; Tryptase-II;

Tryptase-III;Tryptase; TPS