

Recombinant Full Length Human SQSTM1 Protein, His-tagged

Cat. No. SQSTM1-29505TH Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SQSTM1 Protein (Full Length Isoform 2) was expressed in E. coli with C terminal 6xHis tag.
Species	Human
Source	E.coli
ProteinLength	1-356 a.a.
Form	Liquid
Molecular Mass	39.7 kDa (364aa), confirmed by MALDI-TOF.
Purity	> 85% by SDS-PAGE
Storage	Stored at +4 centigrade short term (1-2 weeks). For long term storage, aliquot and store at -20 centigrade or -70 centigrade. Avoid repeated freezing and thawing cycles.
Storage Buffer	In 20mM Tris-HCl buffer(pH 8.0) containing 10% glycerol 1mM DTT.

GENE INFORMATION

Gene Name	SQSTM1 sequestosome 1 [Homo sapiens]
Official Symbol	SQSTM1

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Synonyms	SQSTM1; sequestosome 1; OSIL, oxidative stress induced like , Paget disease of bone 3 , PDB3; sequestosome-1; A170; p60; p62; p62B; EBIAP; EBI3-associated protein p60; oxidative stress induced like; ubiquitin-binding protein p62; EBI3-associated protein of 60 kDa; phosphotyrosine independent ligand for the Lck SH2 domain p62; phosphotyrosine-independent ligand for the Lck SH2 domain of 62 kDa; OSIL; PDB3; ZIP3;
Gene ID	8878
mRNA Refseq	NM_001142298
Protein Refseq	NP_001135770
MIM	601530
UniProt ID	Q13501