

L-asparaginase (ASRGL1) Recombinant Protein | ASRGL1 recombinant protein

Recombinant Human L-asparaginase (ASRGL1)

CATALOG #
AAA117354

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

L-asparaginase (ASRGL1); Recombinant Human L-asparaginase (ASRGL1); ASRGL1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	168-308aa; Partial
Sequence	TVGAVALDCK GNVAYATSTG GIVNKMVGRV GDSPCLGAGG YADNDIGAVS TTGHGESILK VNLARLTLFH IEQGKTVEEA ADLSLGYMKS RVKGLGGLIV VSKTGDWVAK WTSTMPWAA AKDGKLHFGI DPDDTTITDL P
Species	Human
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	145275202
NCBI GeneID	80150
NCBI Accession #	NP_001077395.1
NCBI GenBank Nucleotide #	NM_001083926.1
UniProt Accession #	Q7L266 ; Q567Q4 ; Q6P1P0 ; Q8NI34 ; Q9H6F7 ; B2R7Q0
Molecular Weight	18,981 Da
NCBI Official Full Name	isoaspartyl peptidase/L-asparaginase
NCBI Official Synonym Full Names	asparaginase like 1
NCBI Official Symbol	ASRGL1
NCBI Official Synonym Symbols	ALP; ALP1; CRASH
NCBI Protein Information	isoaspartyl peptidase/L-asparaginase
UniProt Protein Name	Isoaspartyl peptidase/L-asparaginase
UniProt Gene Name	ASRGL1
UniProt Synonym Gene Names	ALP; CRASH

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

