

Butyrophilin subfamily 2 member A2 Recombinant Protein | BTN2A2 recombinant protein

Recombinant Human Butyrophilin subfamily 2 member A2

CATALOG # AAA117565	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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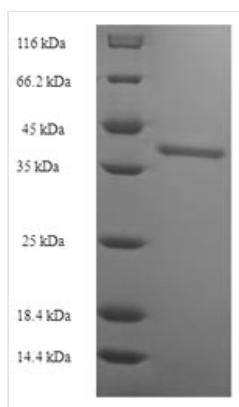
PRODUCT SYNONYMS

Butyrophilin subfamily 2 member A2; Recombinant Human Butyrophilin subfamily 2 member A2; BTN2A2 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	33-262aa; Partial of Isoform 2
Sequence	QFTVVGPANP ILAMVGENTT LRCHLSPEKN AEDMEVRWFR SQFSPAVFVY KGGREERTEEQ MEEYRGRITF VSKDINRGSV ALVIHNVTAQ ENGIYRCYFQ EGRSYDEAIL RLVVAGLGSK PLIEIKAQED GSIWLECISG GWYPEPLTVW RDPYGEVVPV LKEVSIADAD GLFMVTTAVI IRDKYVRNVS CSVNNTLLGQ EKETVIFIPE SFMPSPASPWM VALAVILTAS
Sequence Length	262
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for BTN2A2 recombinant protein	Inhibits the proliferation of CD4 and CD8 T-cells activated by anti-CD3 antibodies, T-cell metabolism and IL2 and IFNG secretion.
Product Categories/Family for BTN2A2 recombinant protein	Cancer

References

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NCBI AND UNIPROT INFORMATION

NCBI GI #	308522746
NCBI GeneID	10385
NCBI Accession #	NP_001184166.1
NCBI GenBank Nucleotide #	NM_001197237.1
UniProt Accession #	Q8WVV5; O00480; A6NM84; B4DE97; B4DQ01; E9PH07
Molecular Weight	41.7 kDa
NCBI Official Full Name	butyrophilin subfamily 2 member A2 isoform a
NCBI Official Synonym Full Names	butyrophilin subfamily 2 member A2

NCBI Official Symbol	BTN2A2
NCBI Official Synonym Symbols	BTF2; BT2.2; BTN2.2
NCBI Protein Information	butyrophilin subfamily 2 member A2
UniProt Protein Name	Butyrophilin subfamily 2 member A2
UniProt Gene Name	BTN2A2
UniProt Synonym Gene Names	BT2.2; BTF2
UniProt Entry Name	BT2A2_HUMAN

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.

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