

Red fluorescent protein drFP583 Recombinant Protein | DsRed recombinant protein

Recombinant Discosoma sp. Red fluorescent protein drFP583

CATALOG #
AAA117339

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Red fluorescent protein drFP583; Recombinant Discosoma sp. Red fluorescent protein drFP583; DsRed; DsRed 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	1-225aa; Full Length
Sequence	MRSSKNVIKE FMRFKVRMEG TVNGHEFEIE GEGEGRPYEG HNTVKLKVTK GGPLPFAWDI LSPQFQYGSK VYVKHPADIP DYKKLSFPEG FKWERVMNFE DGGVVTVTQD SSLQDGCIFY KVKFIGVNFP SDGPVMQKKT MGWEASTERL YPRDGVKGE IHKALKKLDG GHYLVEFKSI YMAKKPVQLP GYYYVDSKLD ITSHNEDYTI VEQYERTEGR HHLFL
Species	Discosoma sp. (Sea anemone)
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 #	55976617
UniProt Accession #	Q9U6Y8
Molecular Weight	25,931 Da
NCBI Official Full Name	Red fluorescent protein drFP583
UniProt Protein Name	Red fluorescent protein drFP583
UniProt Gene Name	DsRed
UniProt Synonym Gene Names	DsRed
UniProt Entry Name	RFP_DISSP

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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Online datasheet: <https://www.aaabiotech.com/dsred-recombinant-protein-e-coli/117339>