

Product Datasheet

Recombinant Human PRDX5 Protein, N-His (orb2834487)

Catalog Number	orb2834487
Category	Proteins
Description	Recombinant Human PRDX5 Protein, N-His, expressed in E.coli, with a molecular weight of 18.79 kDa, and a purity of >90% as determined by SDS-PAGE. It was purified by AC, and has a N-His tag.
Target	Peroxiredoxin-5, mitochondrial
Tag	N-His
Form/Appearance	Lyophilized
Buffer/Preservatives	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Reconstitution	Reconstitute in sterile water for a stock solution.
Purity	>90% as determined by SDS-PAGE.
Purification	AC
Protein Sequence	1-162/214
UniProt ID	P30044
MW	18.79 kDa
Expression System	E.coli
Biological Origin	Human

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Storage

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.

Note

For research use only

Expiration Date

6 months from date of receipt.

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